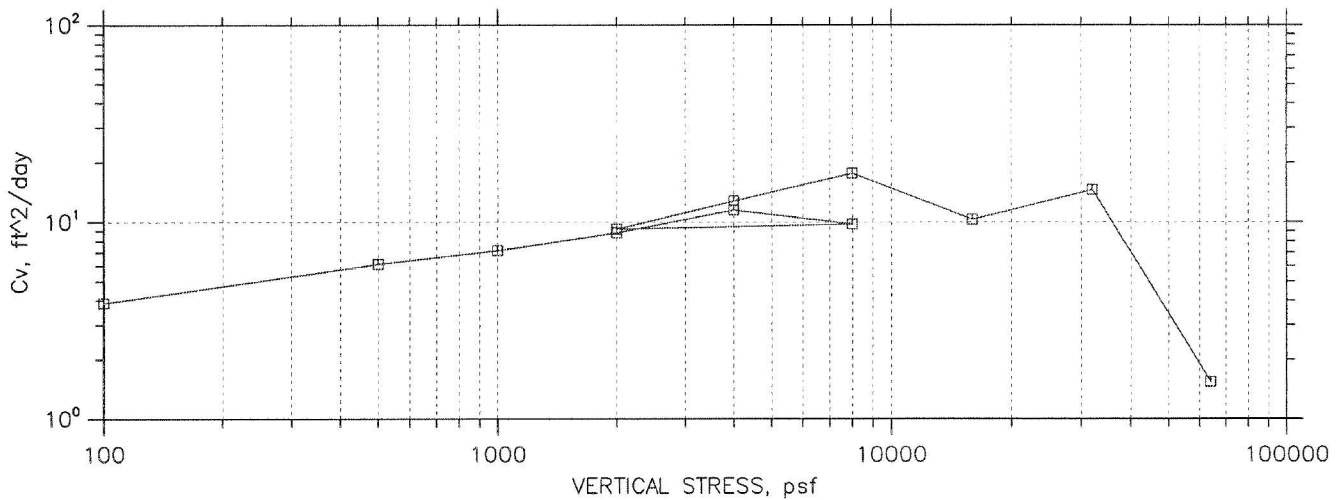
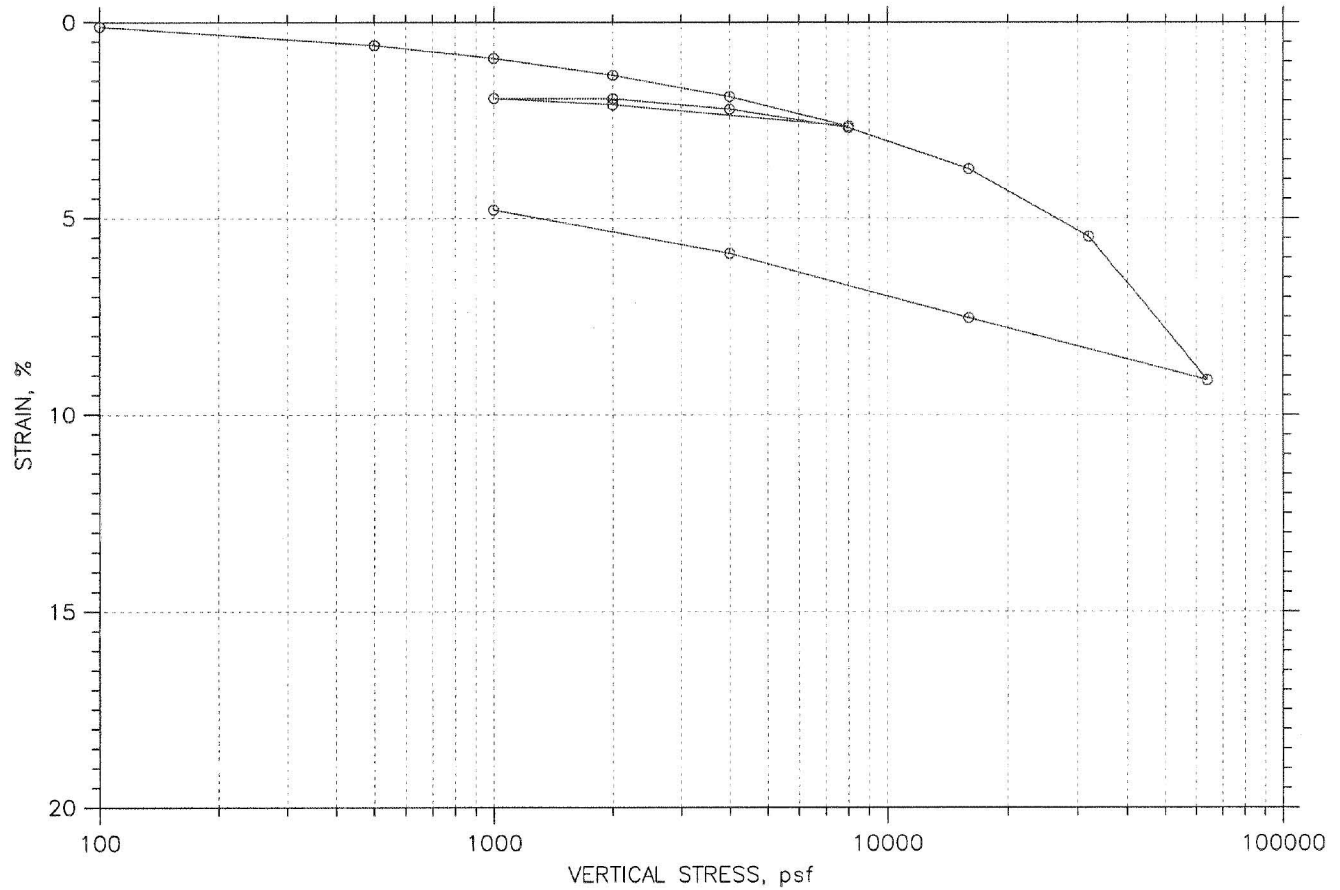


CONSOLIDATION TEST DATA

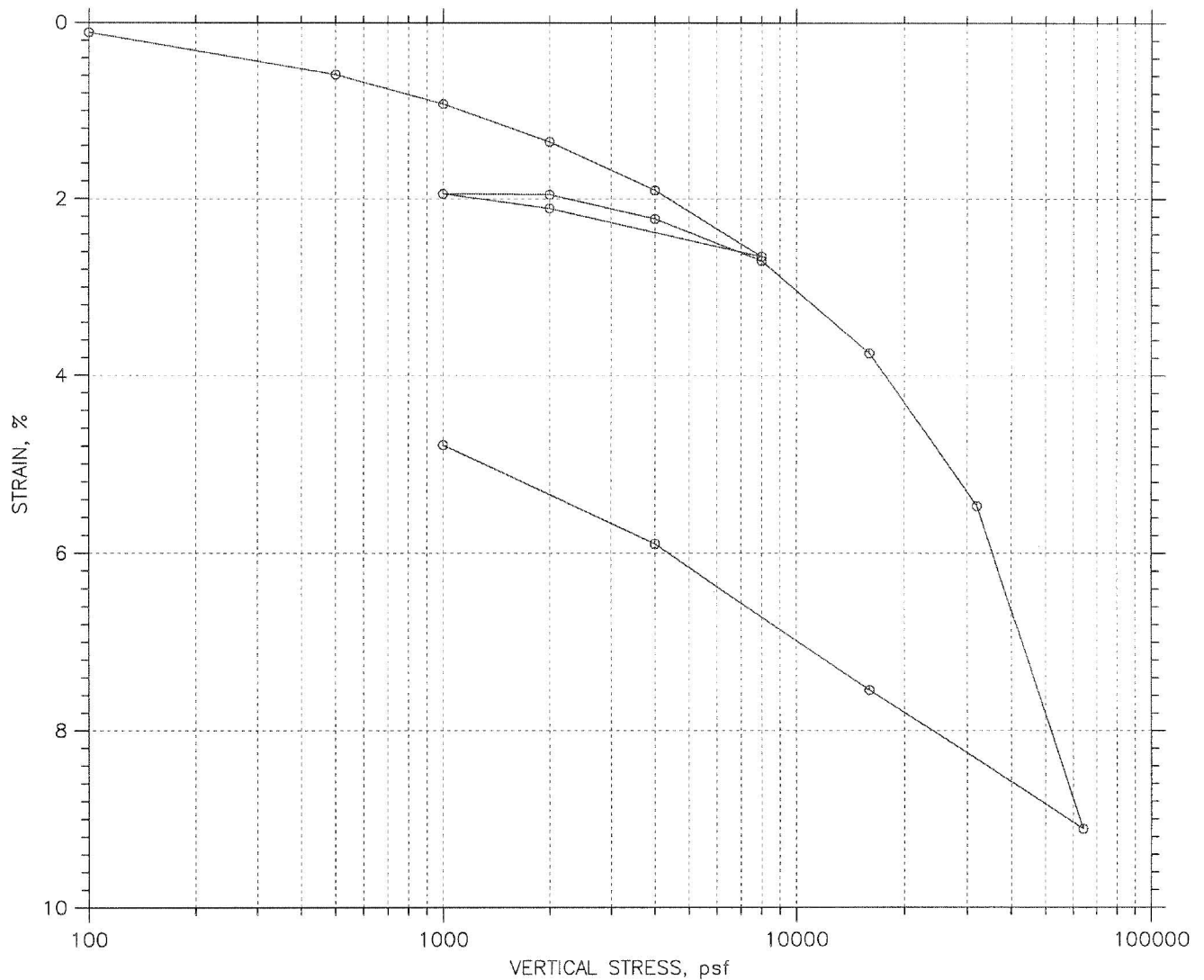
SUMMARY REPORT



	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ <i>HJ 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

SUMMARY REPORT

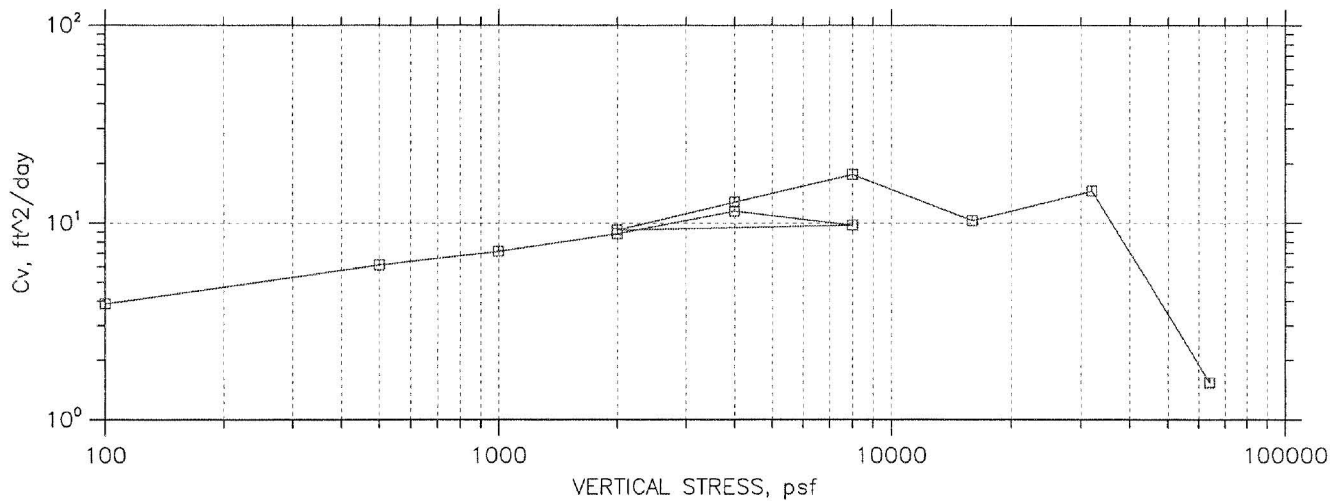
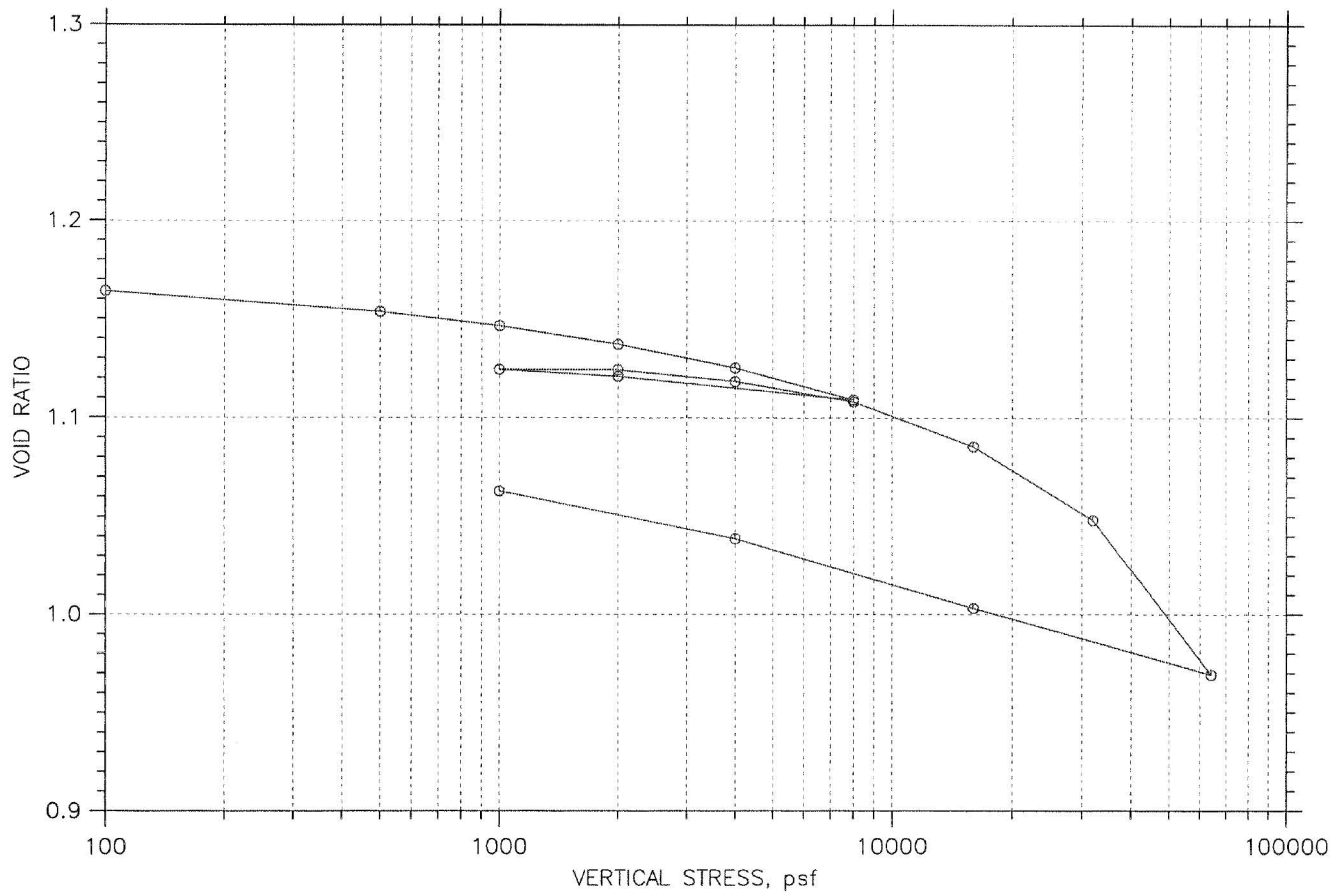


					Before Test	After Test
Overburden Pressure: 1.16e+004 psf				Water Content, %	40.90	40.04
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	76.36	80.2
Compression Index: 0.19				Saturation, %	92.91	99.84
Diameter: 2.5 in		Height: 1 in		Void Ratio	1.17	1.06
LL: ---	PL: ---	PI: ---	GS: 2.65			

MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ # 10/30/07
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks: Cr= 0.017		

CONSOLIDATION TEST DATA

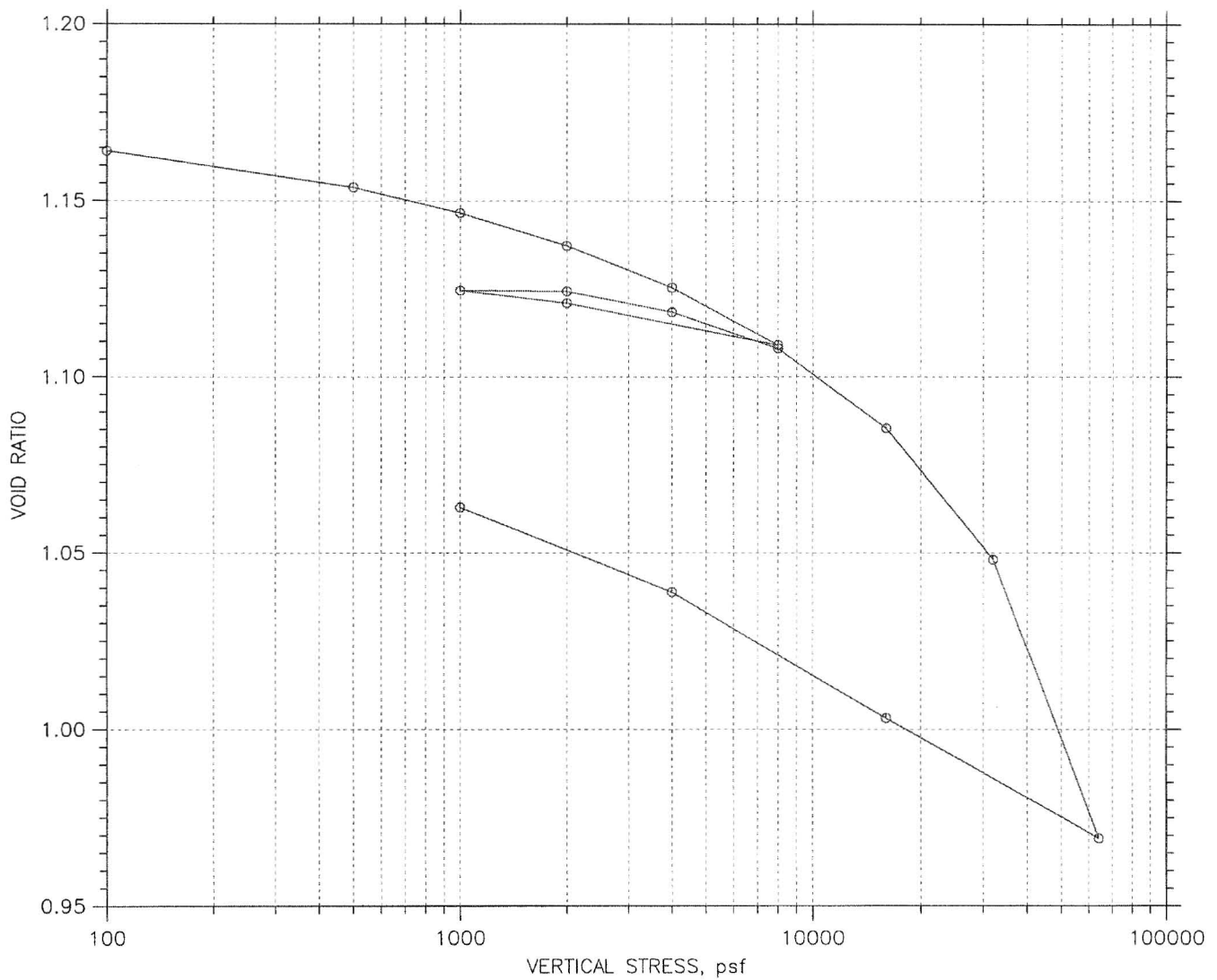
SUMMARY REPORT



	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ <i>HJ 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks: Cr= 0.017		

CONSOLIDATION TEST DATA

SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 1.16e+004 psf				Water Content, %	40.90	40.04
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	76.36	80.2
Compression Index: 0.19				Saturation, %	92.91	99.84
Diameter: 2.5 in		Height: 1 in		Void Ratio	1.17	1.06
LL: ---	PL: ---	PI: ---	GS: 2.65			

MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ 10/30/07
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks: Cr= 0.017		

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-4002
Sample No.: UD-2
Test No.: 7561

Location: B-4002
Tested By: BM
Test Date: 6/30/07
Sample Type: Undisturbed

Project No.: 6141060286
Checked By: HJ
Depth: 123.50'
Elevation: 95.56'

Soil Description: SILT (ML) (Visual)
Remarks: Cr= 0.017

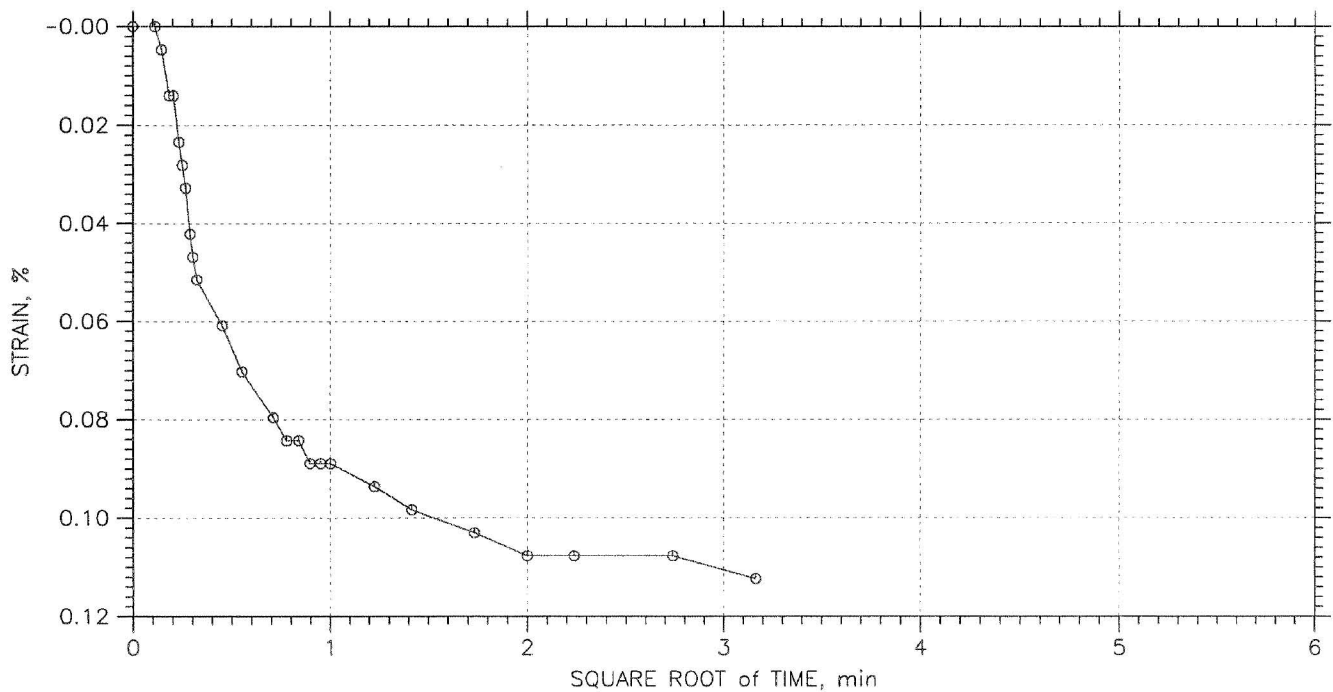
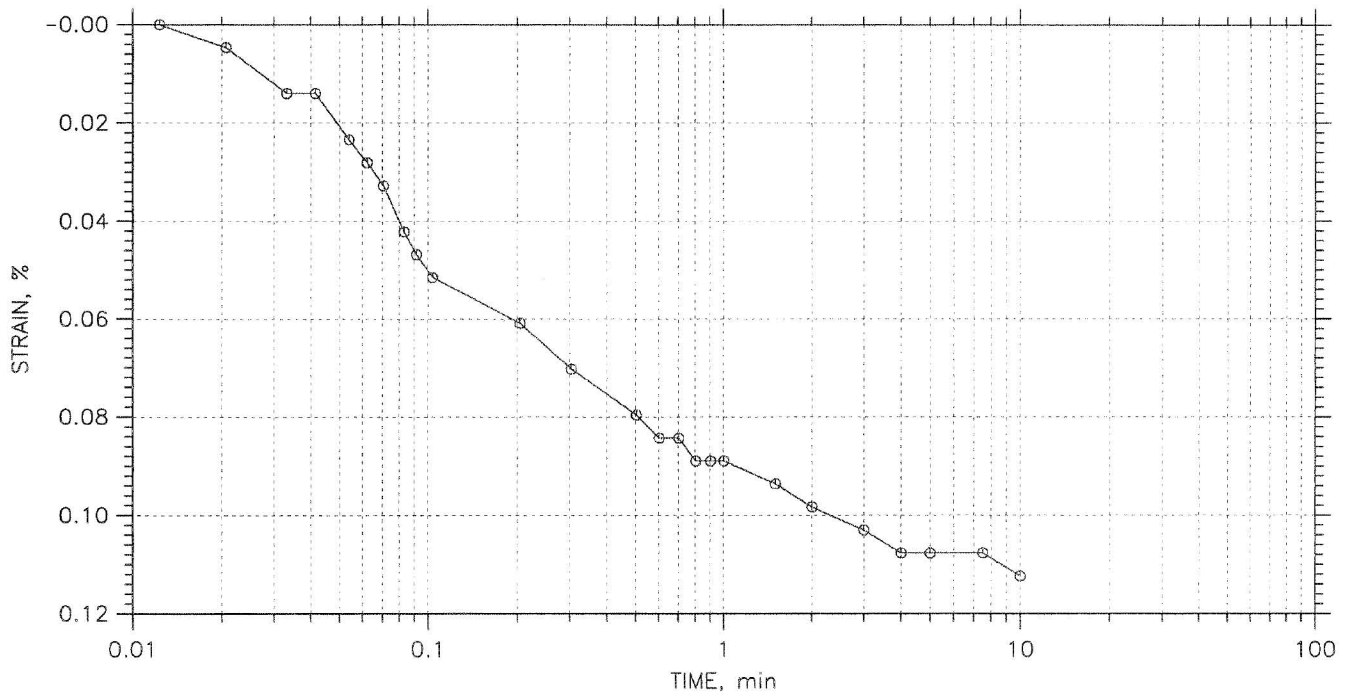
	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Fitting		Coefficient of Consolidation		
					Sq.Rt. min	Log min	Sq.Rt. ft^2/day	Log ft^2/day	Ave. ft^2/day
1	100	0.001124	1.164	0.11	0.1	0.2	4.87e+000	3.22e+000	3.88e+000
2	500	0.005883	1.154	0.59	0.1	0.1	5.44e+000	7.04e+000	6.14e+000
3	1e+003	0.009233	1.147	0.92	0.1	0.0	5.68e+000	9.74e+000	7.18e+000
4	2e+003	0.01354	1.137	1.35	0.1	0.0	8.82e+000	0.00e+000	8.82e+000
5	4e+003	0.01903	1.125	1.90	0.0	0.0	1.18e+001	1.12e+001	1.15e+001
6	8e+003	0.02652	1.109	2.65	0.1	0.0	7.46e+000	1.42e+001	9.77e+000
7	2e+003	0.02107	1.121	2.11	0.0	0.0	1.68e+001	0.00e+000	1.68e+001
8	1e+003	0.01943	1.124	1.94	0.0	0.0	1.05e+001	1.09e+001	1.07e+001
9	2e+003	0.01952	1.124	1.95	0.1	0.0	9.22e+000	0.00e+000	9.22e+000
10	4e+003	0.02225	1.118	2.22	0.0	0.0	1.28e+001	0.00e+000	1.28e+001
11	8e+003	0.02699	1.108	2.70	0.0	0.0	1.76e+001	0.00e+000	1.76e+001
12	1.6e+004	0.03748	1.085	3.75	0.1	0.0	7.96e+000	1.46e+001	1.03e+001
13	3.2e+004	0.05471	1.048	5.47	0.0	0.0	1.39e+001	1.52e+001	1.45e+001
14	6.4e+004	0.09113	0.969	9.11	0.5	0.0	8.38e-001	9.65e+000	1.54e+000
15	1.6e+004	0.07541	1.003	7.54	0.0	0.0	1.55e+001	0.00e+000	1.55e+001
16	4e+003	0.05895	1.039	5.90	0.2	0.0	2.41e+000	1.34e+001	4.09e+000
17	1e+003	0.04785	1.063	4.78	0.4	0.2	1.04e+000	2.66e+000	1.50e+000

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 1 of 17

Stress: 100. psf



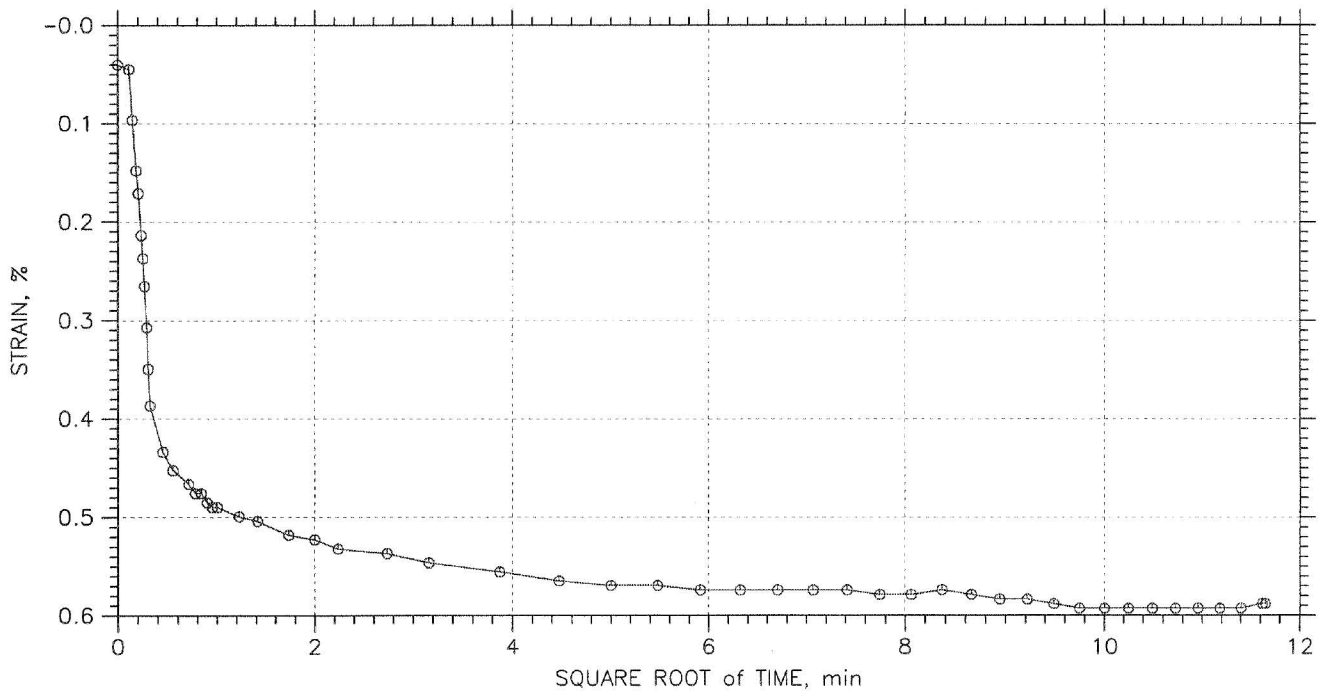
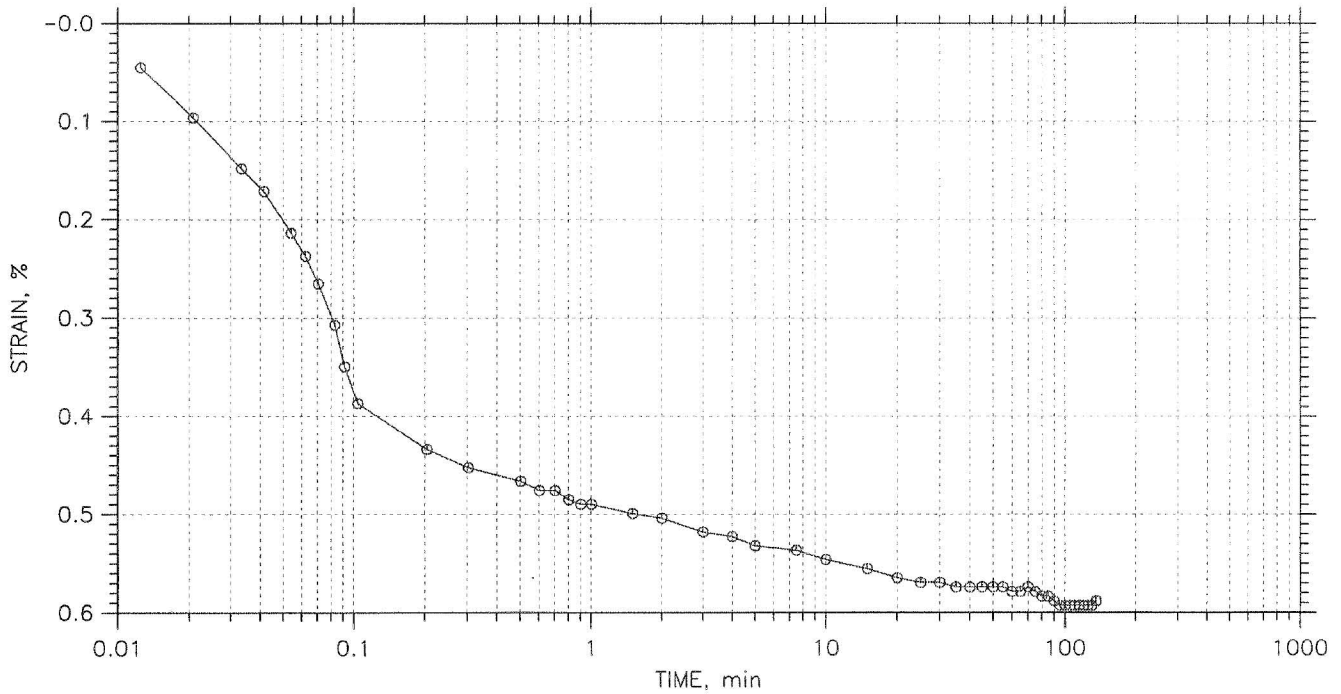
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

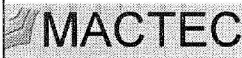
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 2 of 17

Stress: 500. psf



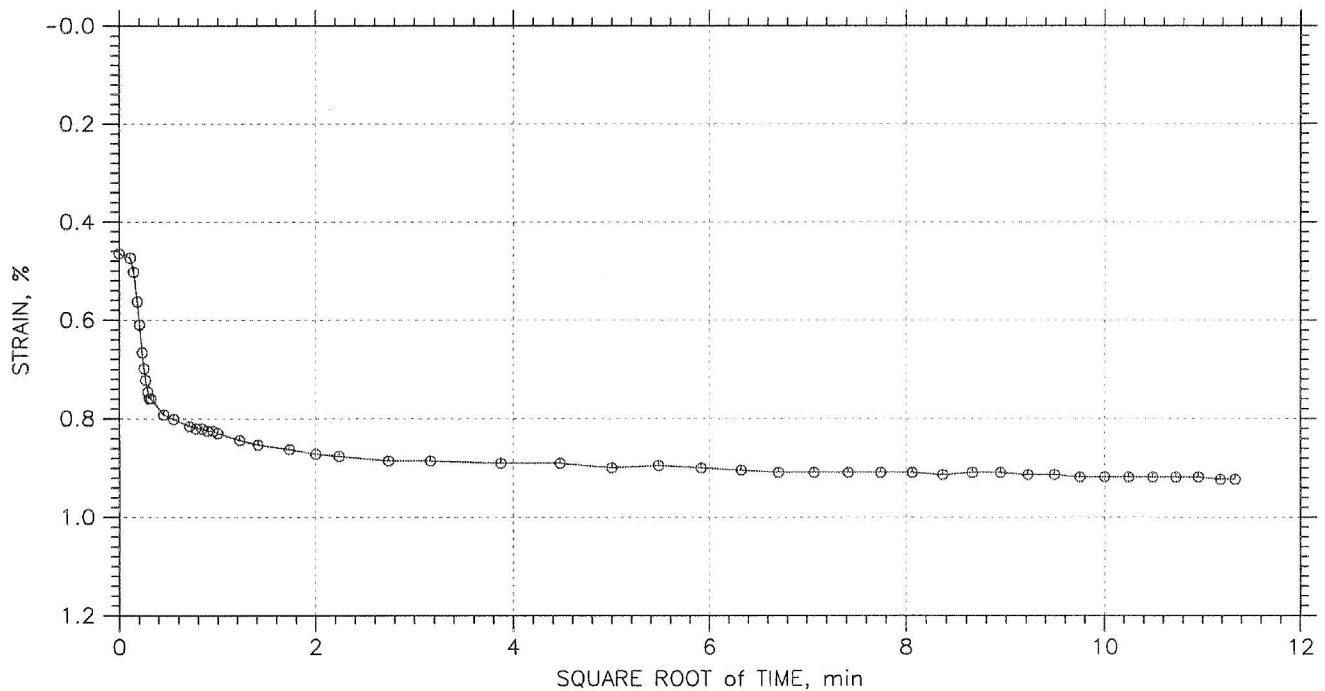
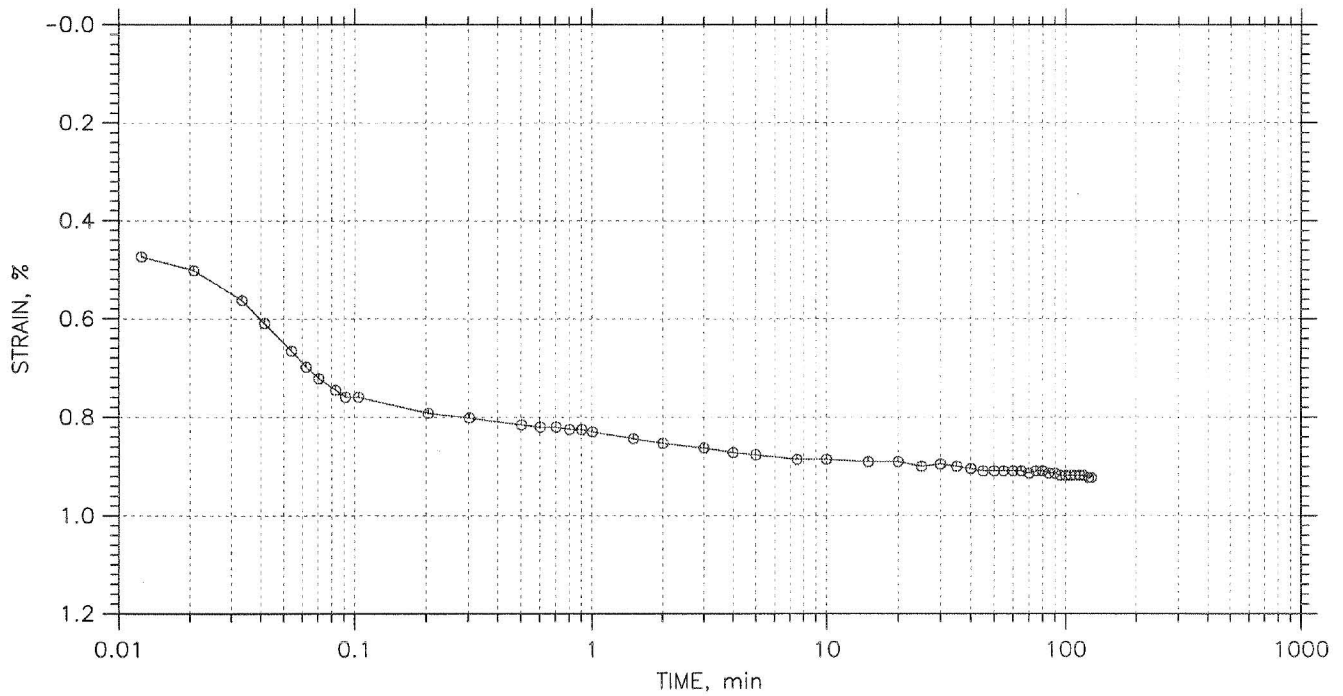
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 3 of 17

Stress: 1000. psf



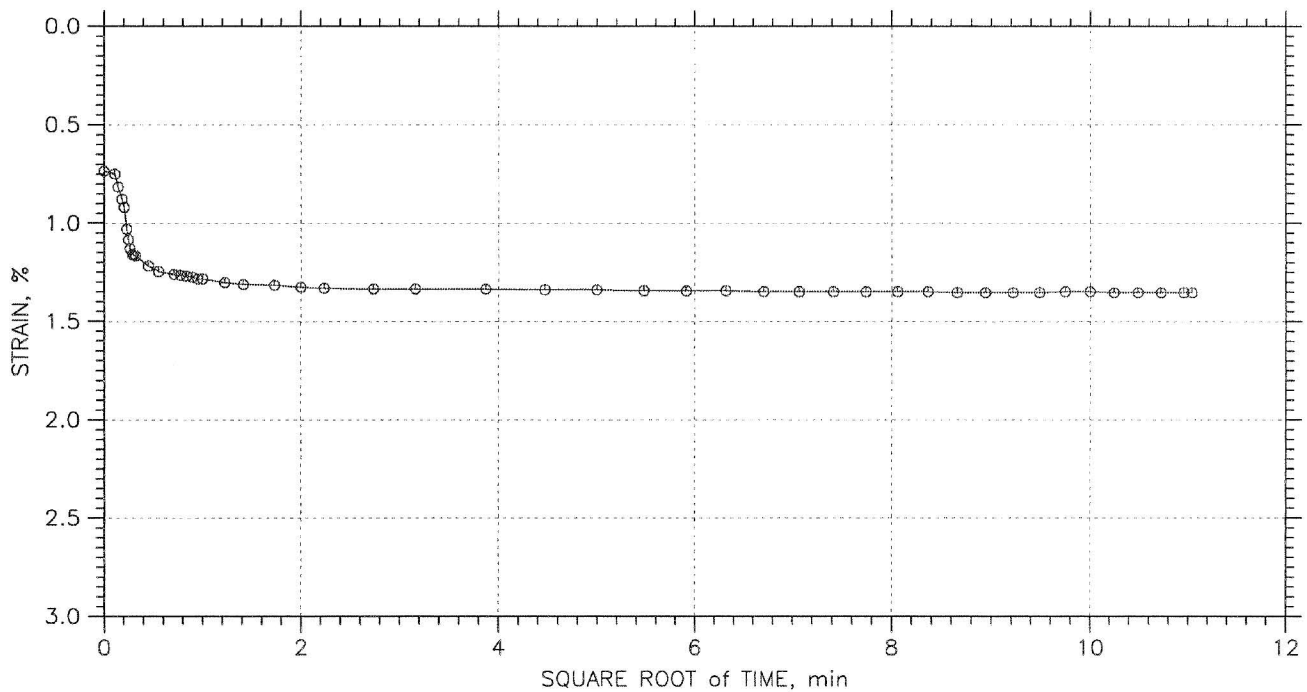
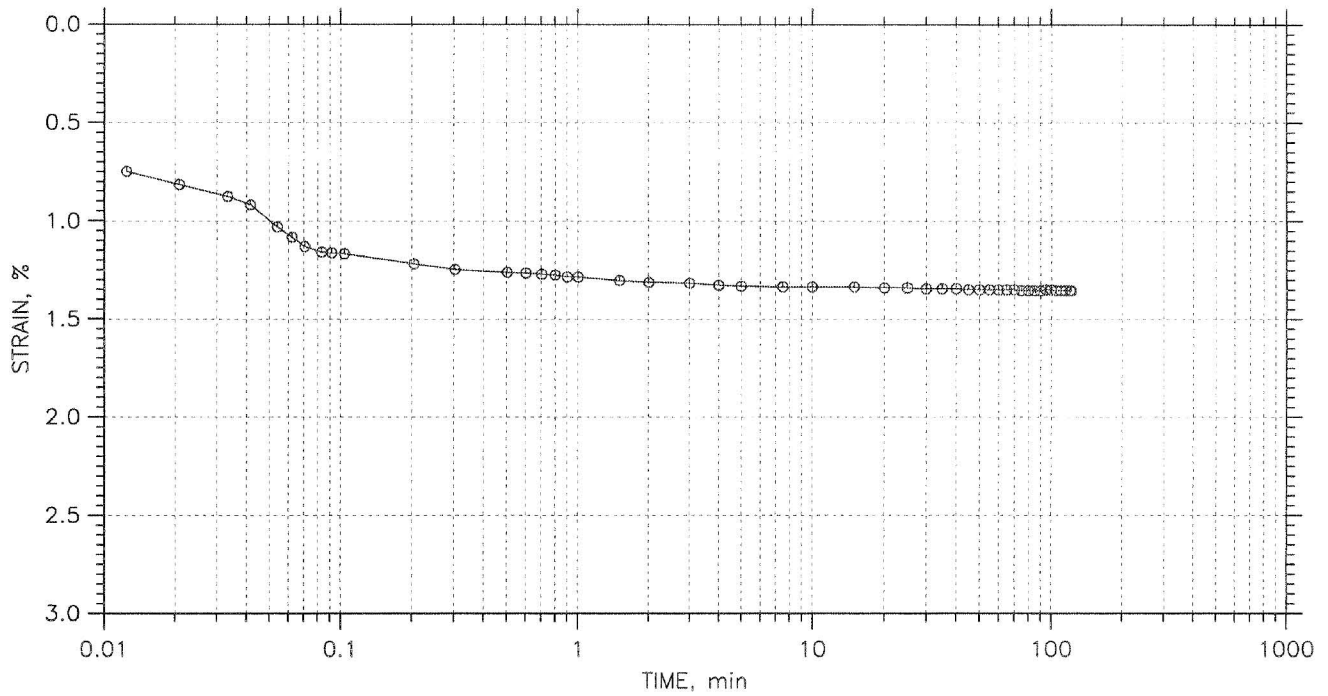
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 4 of 17

Stress: 2000. psf



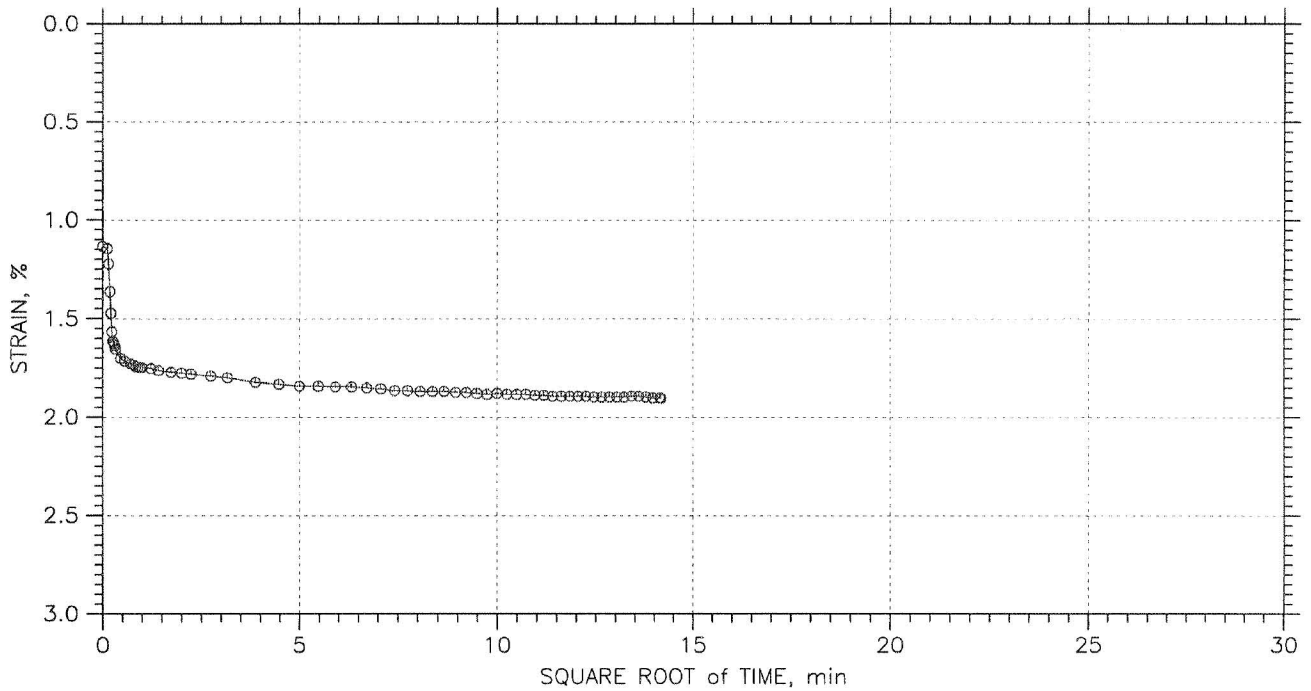
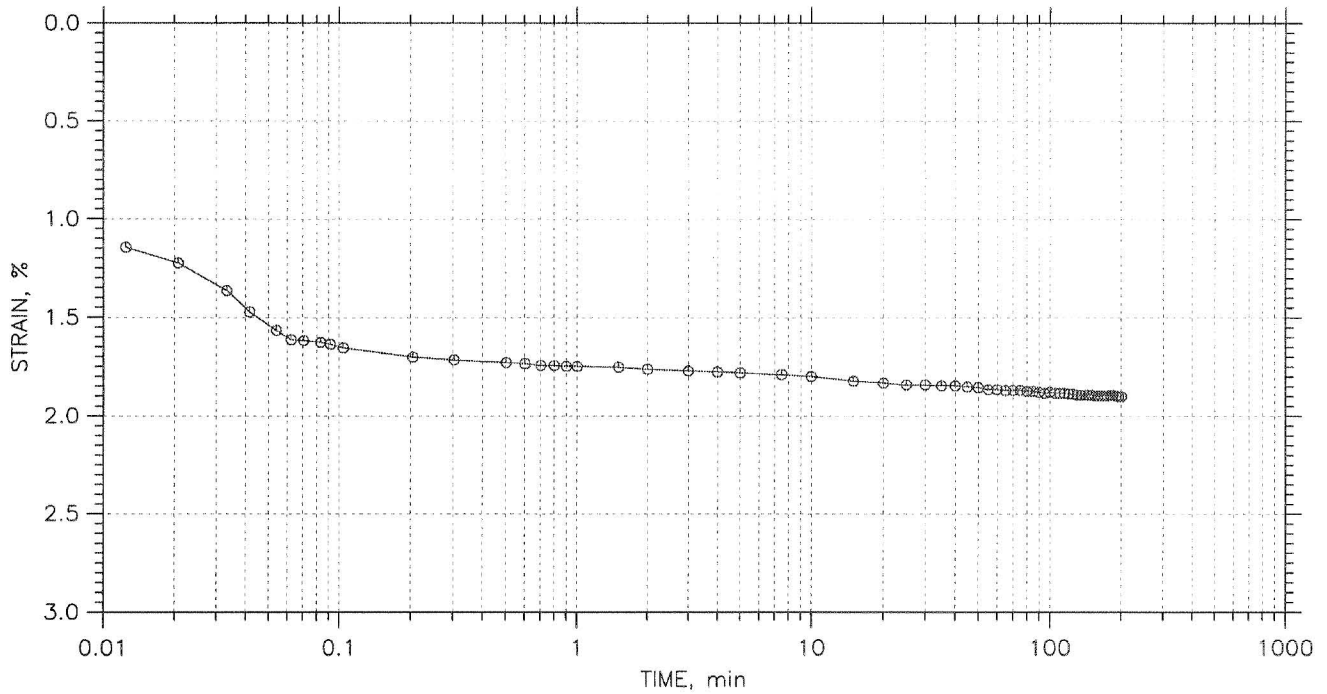
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 5 of 17

Stress: 4000. psf



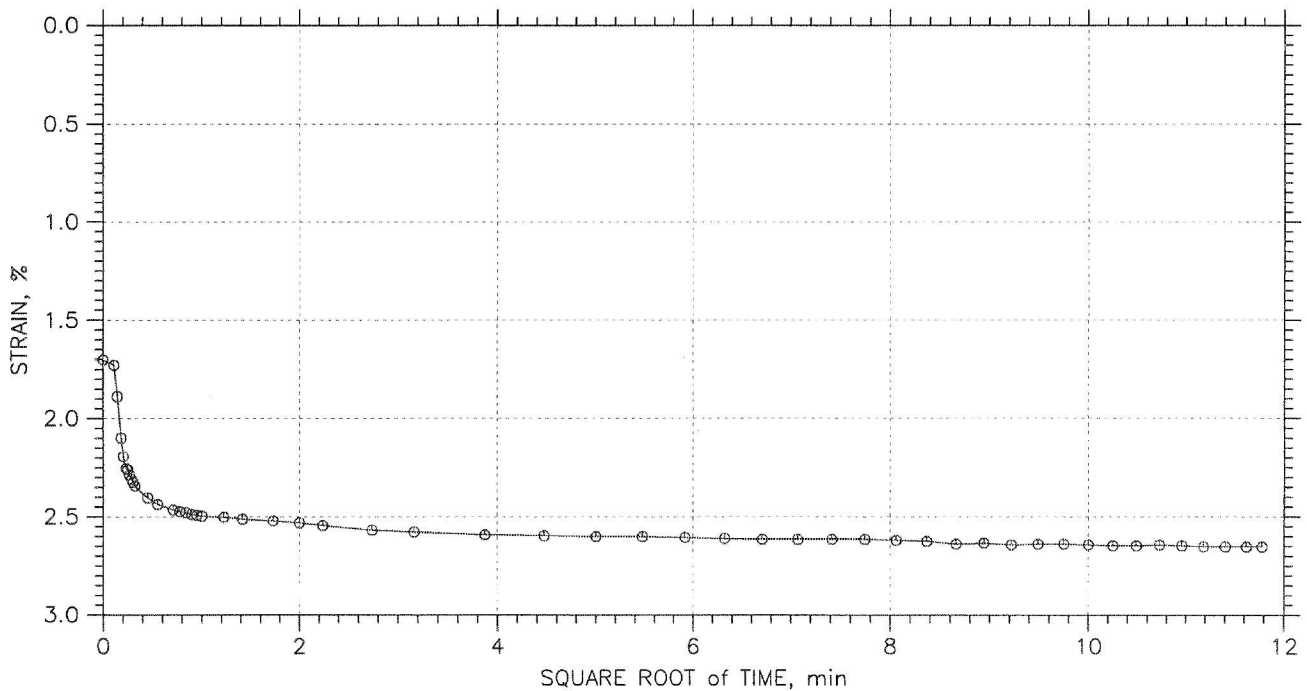
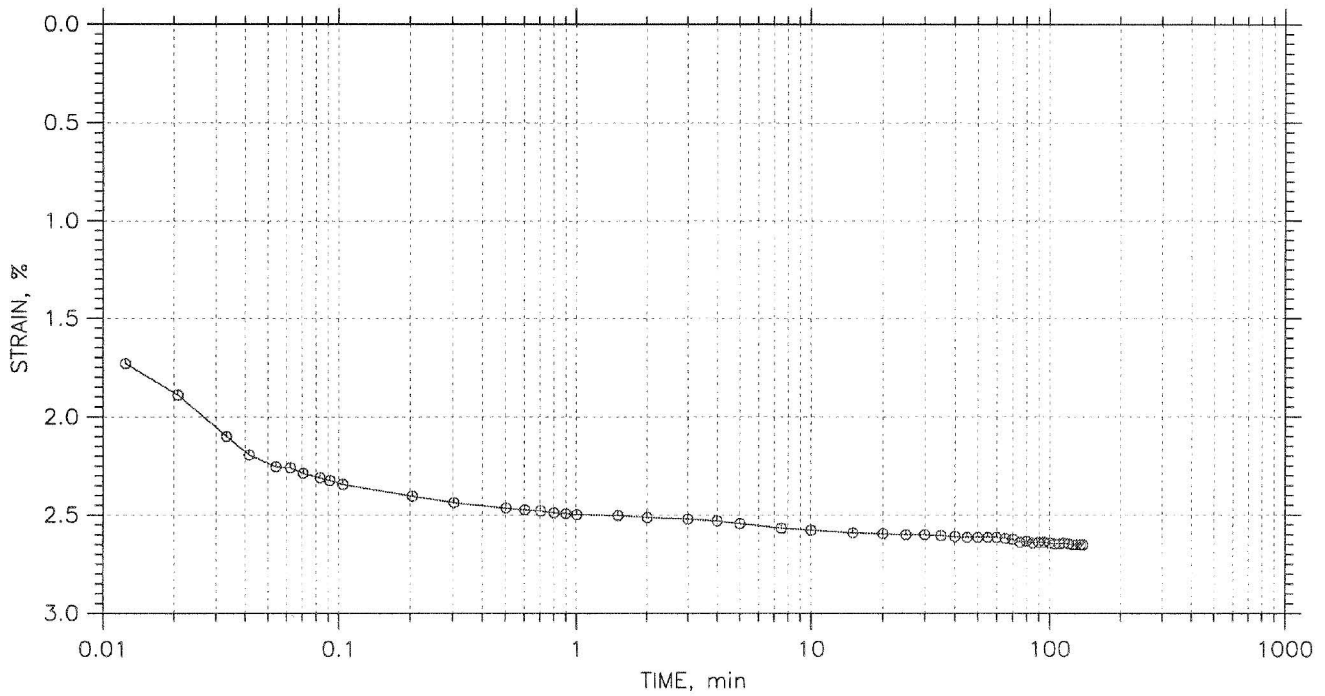
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 6 of 17

Stress: 8000. psf



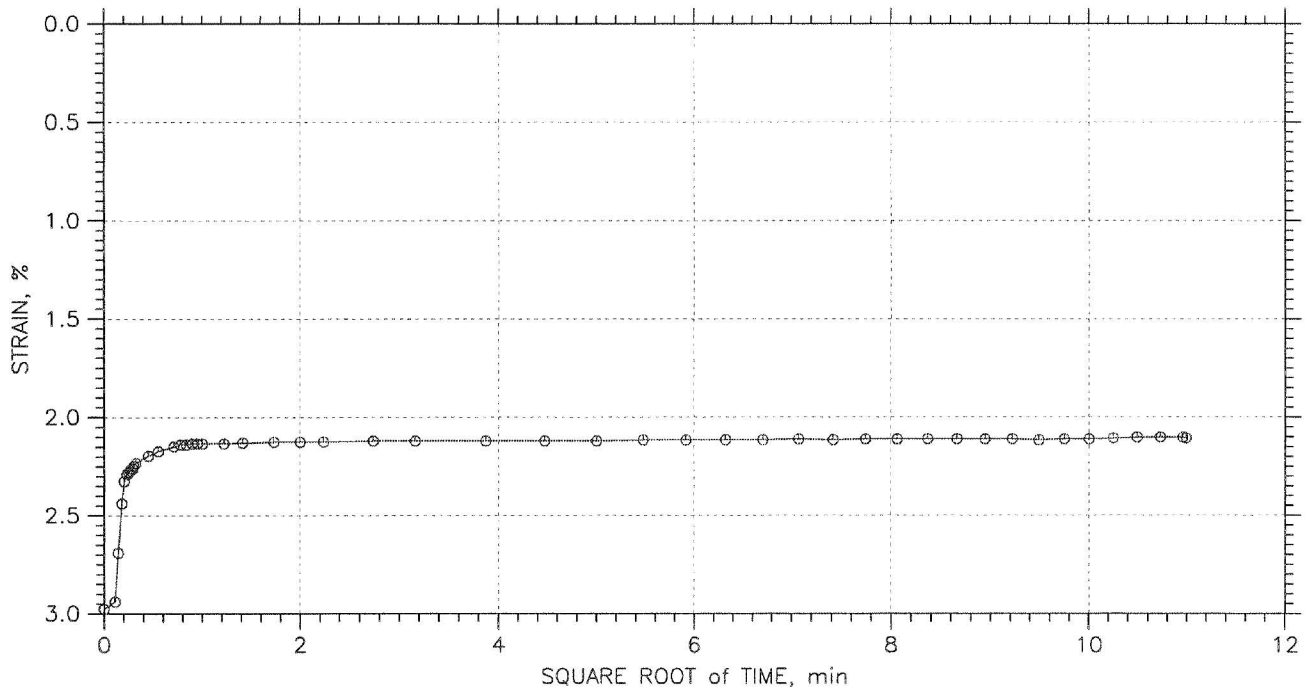
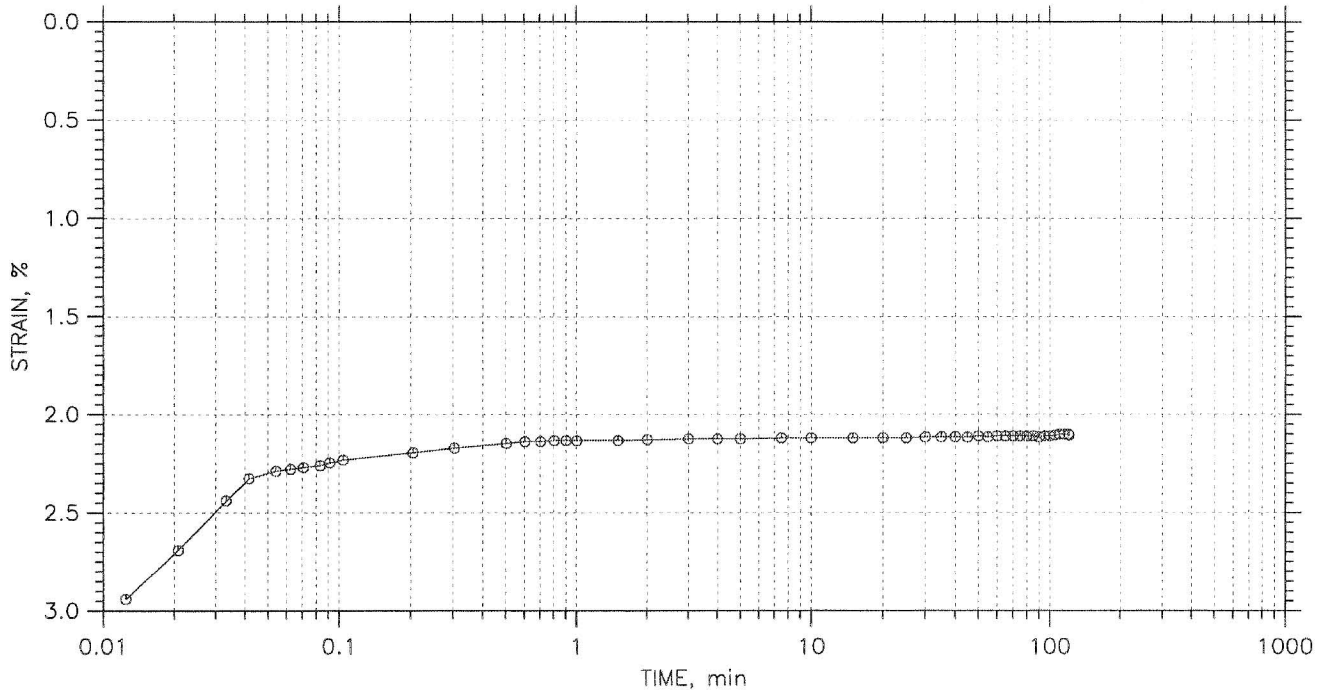
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

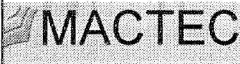
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 7 of 17

Stress: 2000. psf



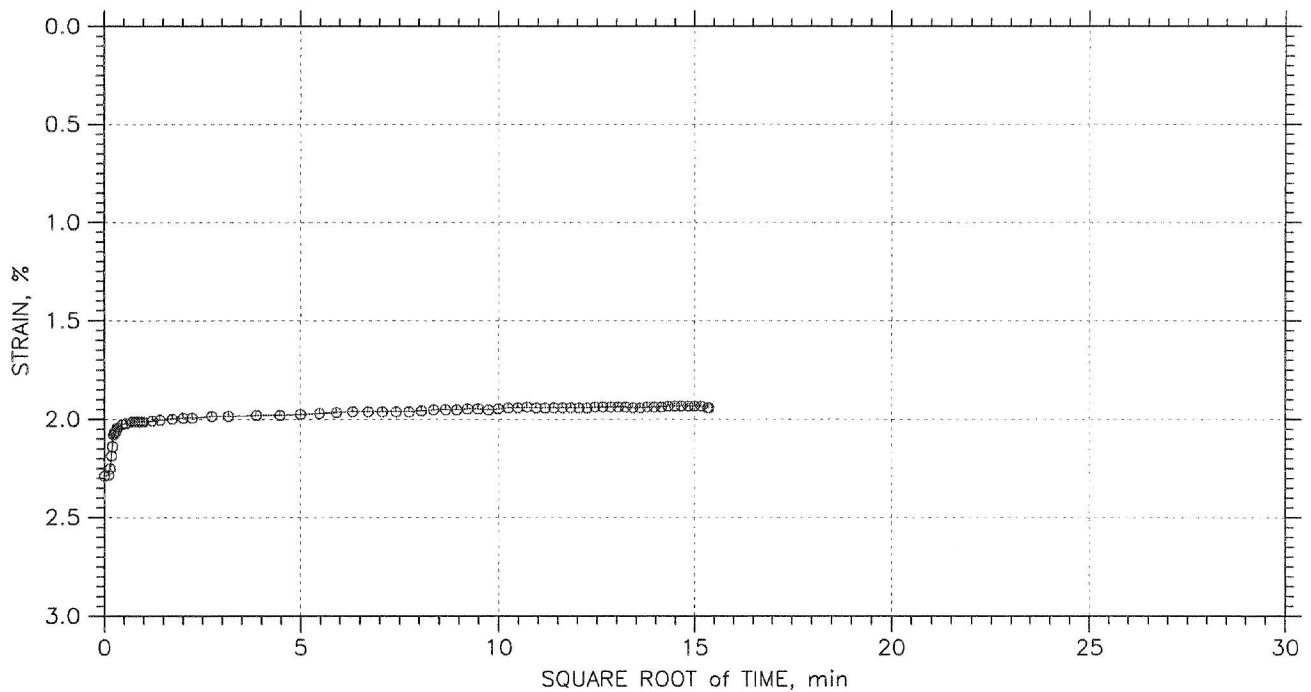
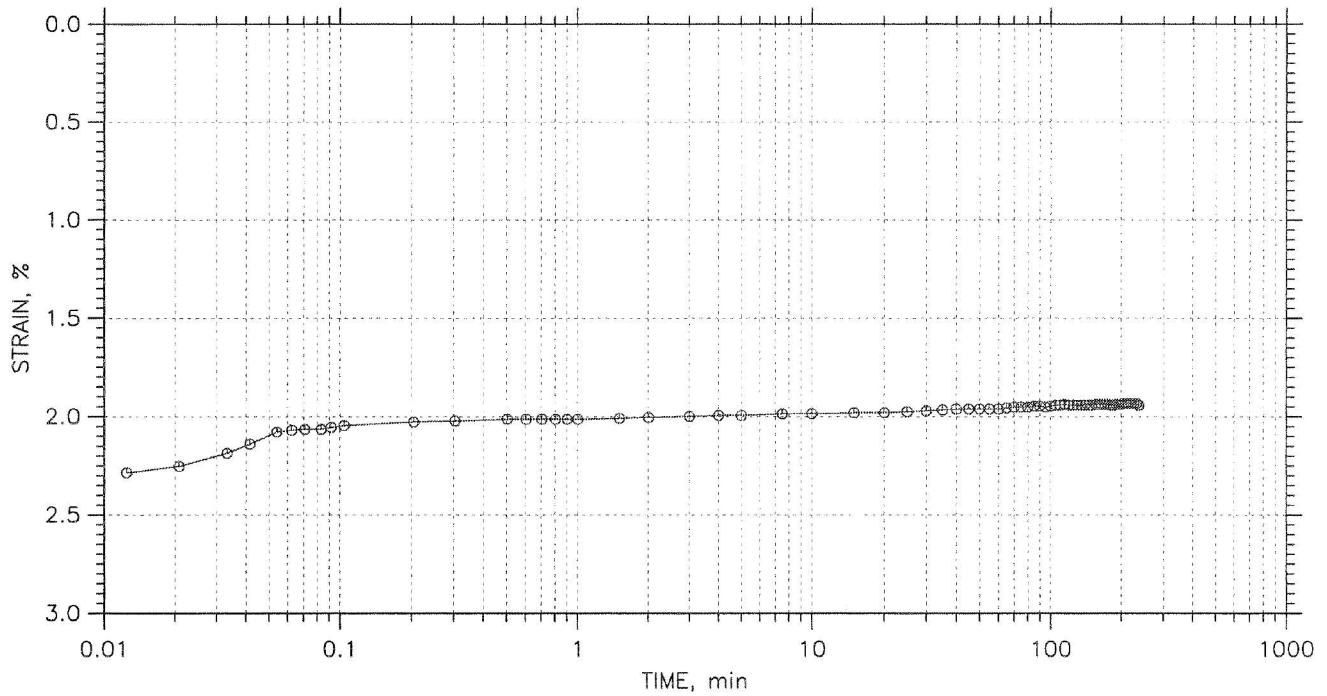
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

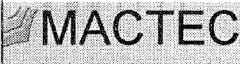
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 8 of 17

Stress: 1000. psf



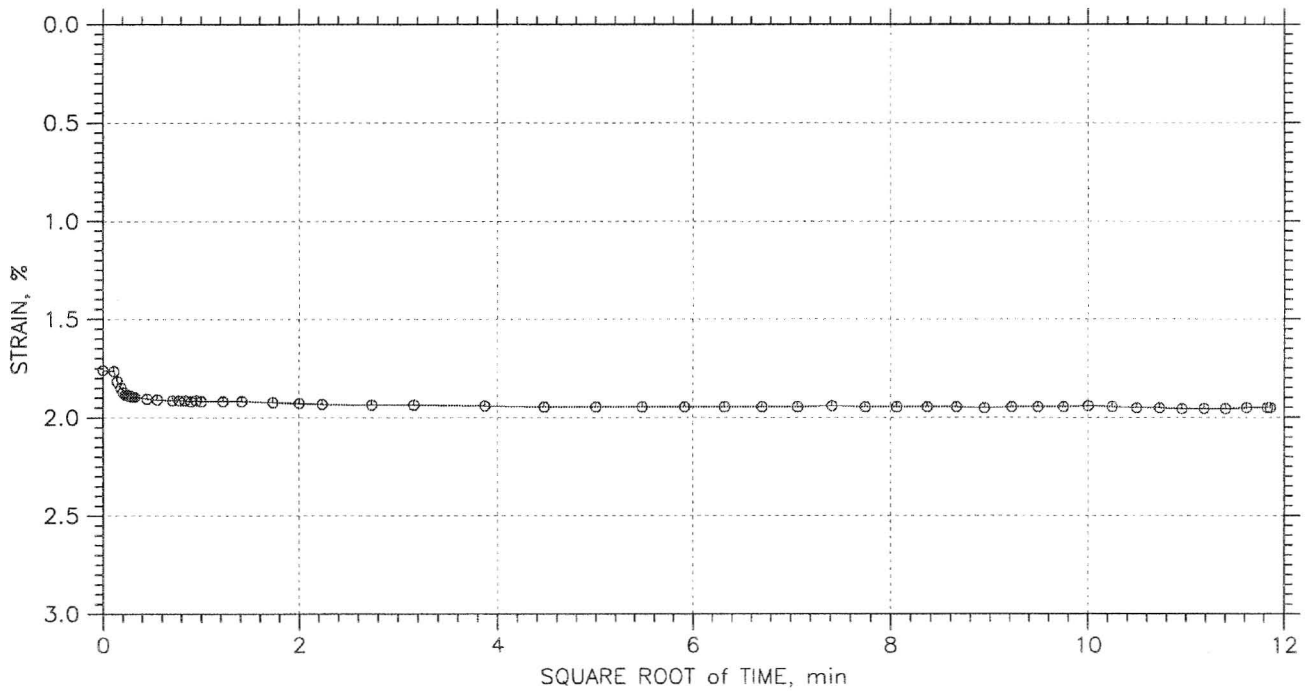
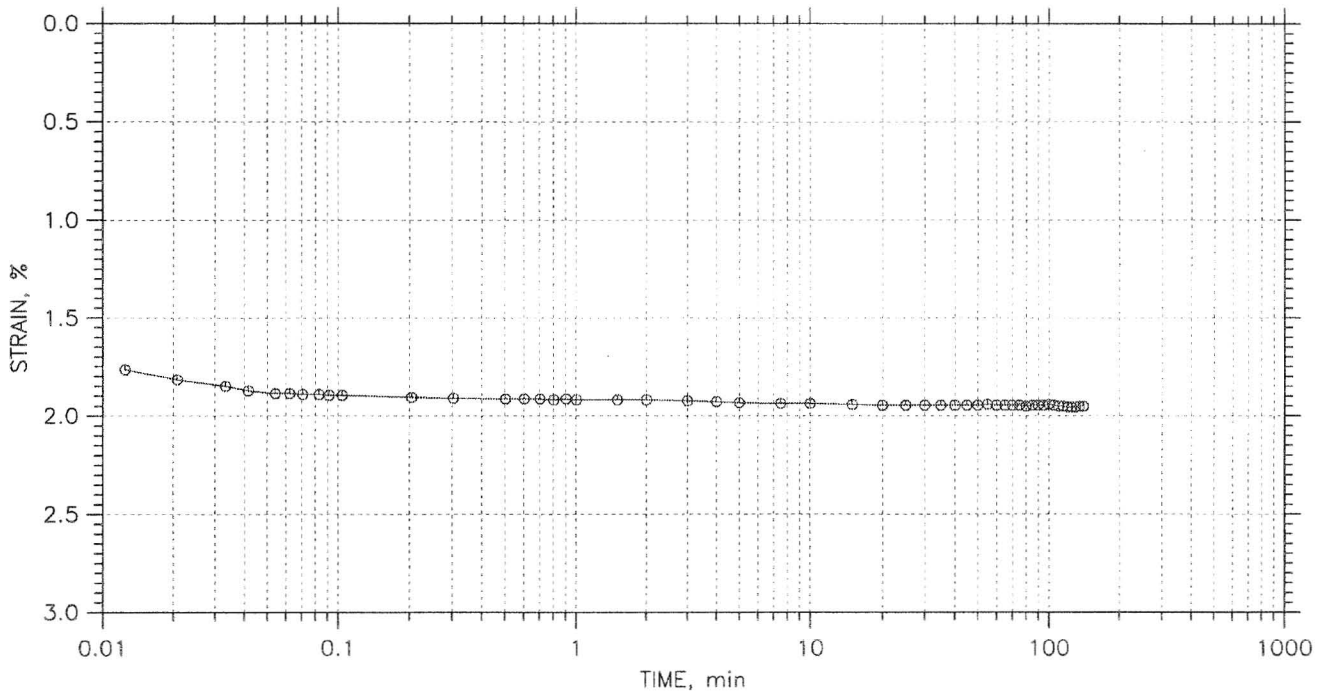
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 9 of 17

Stress: 2000. psf



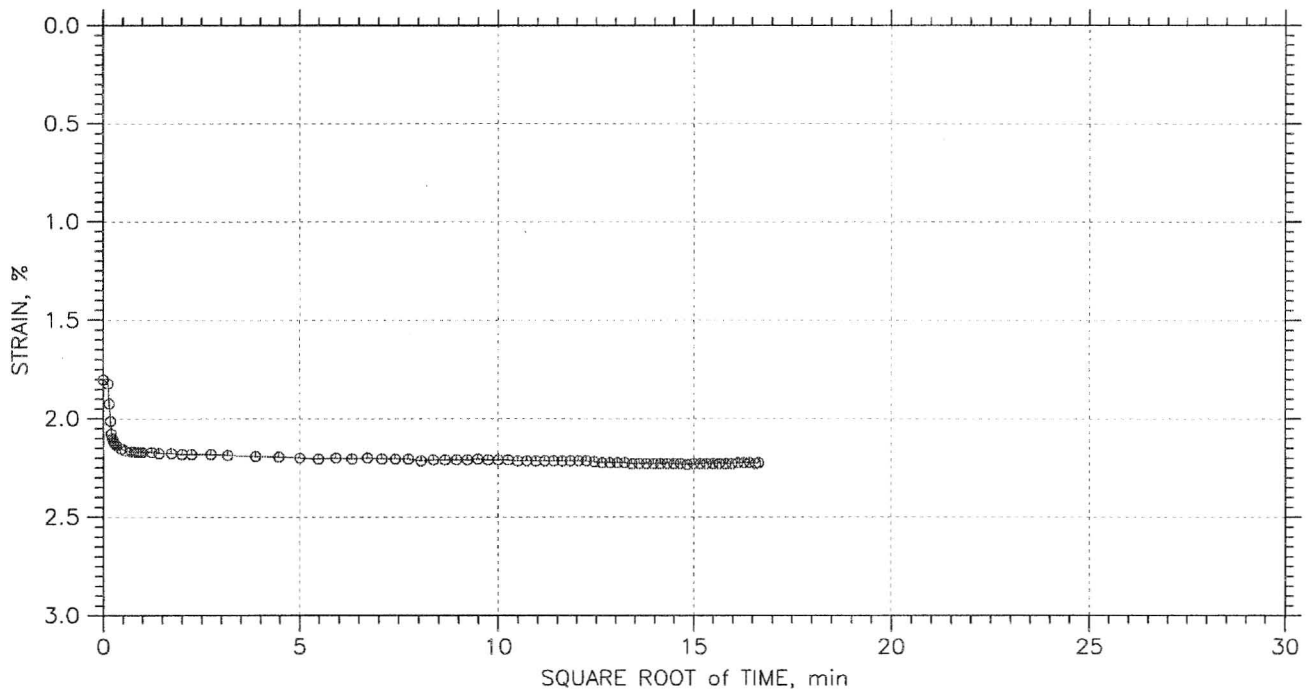
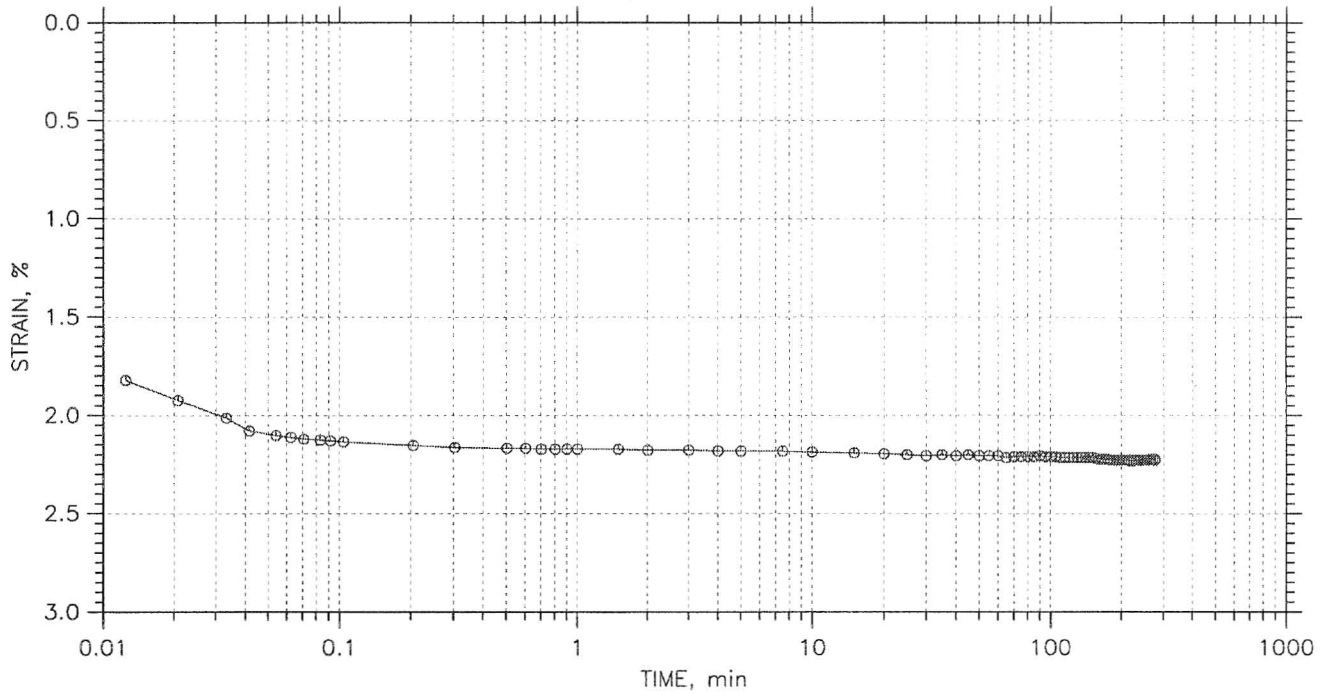
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 10 of 17

Stress: 4000. psf



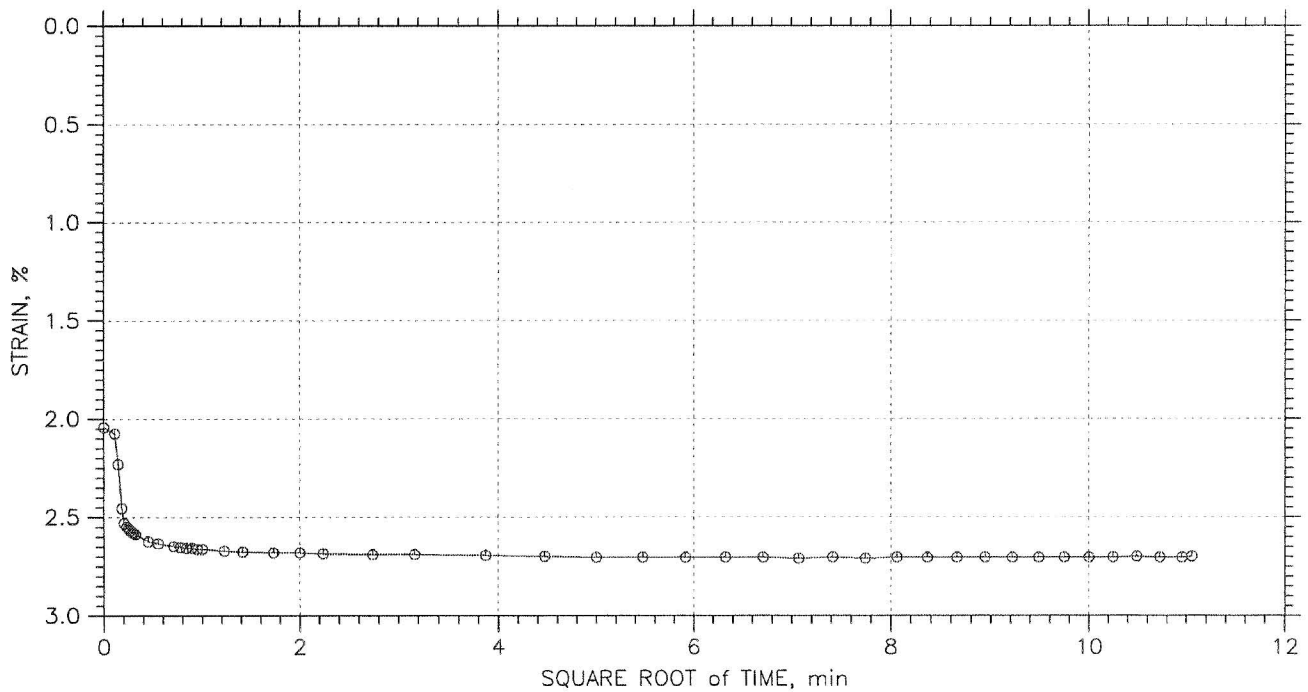
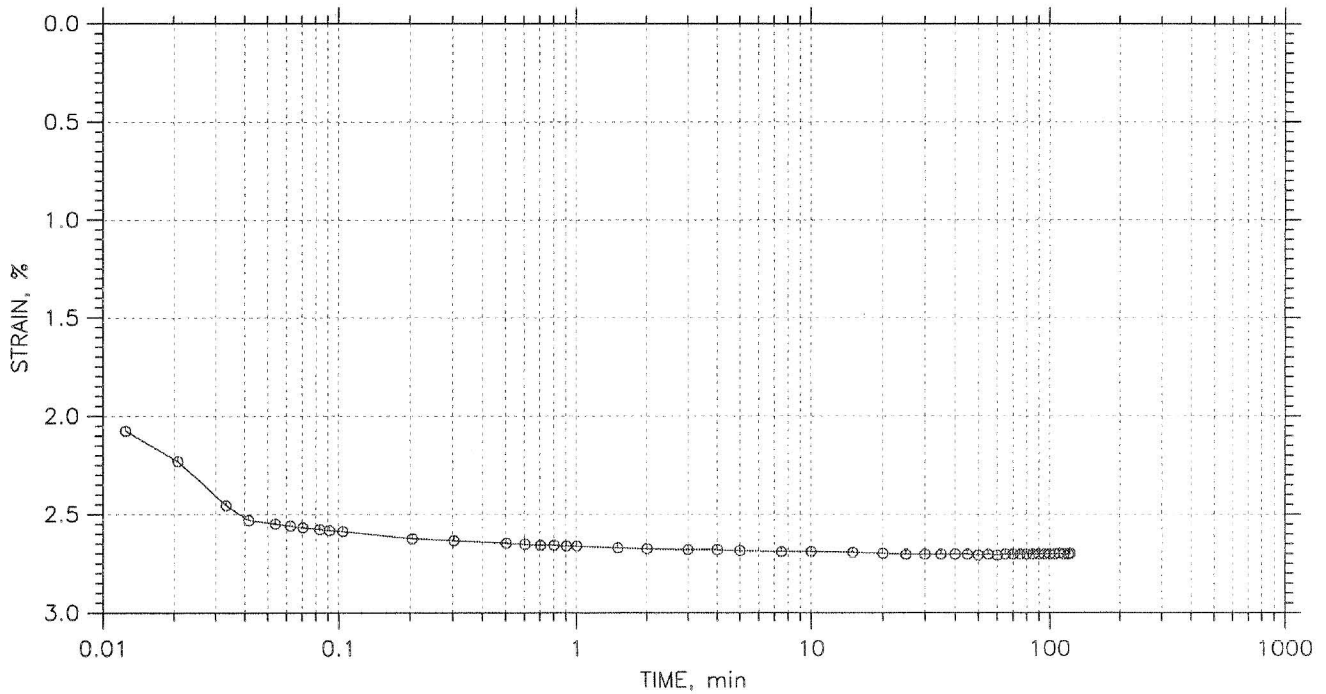
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 11 of 17

Stress: 8000. psf



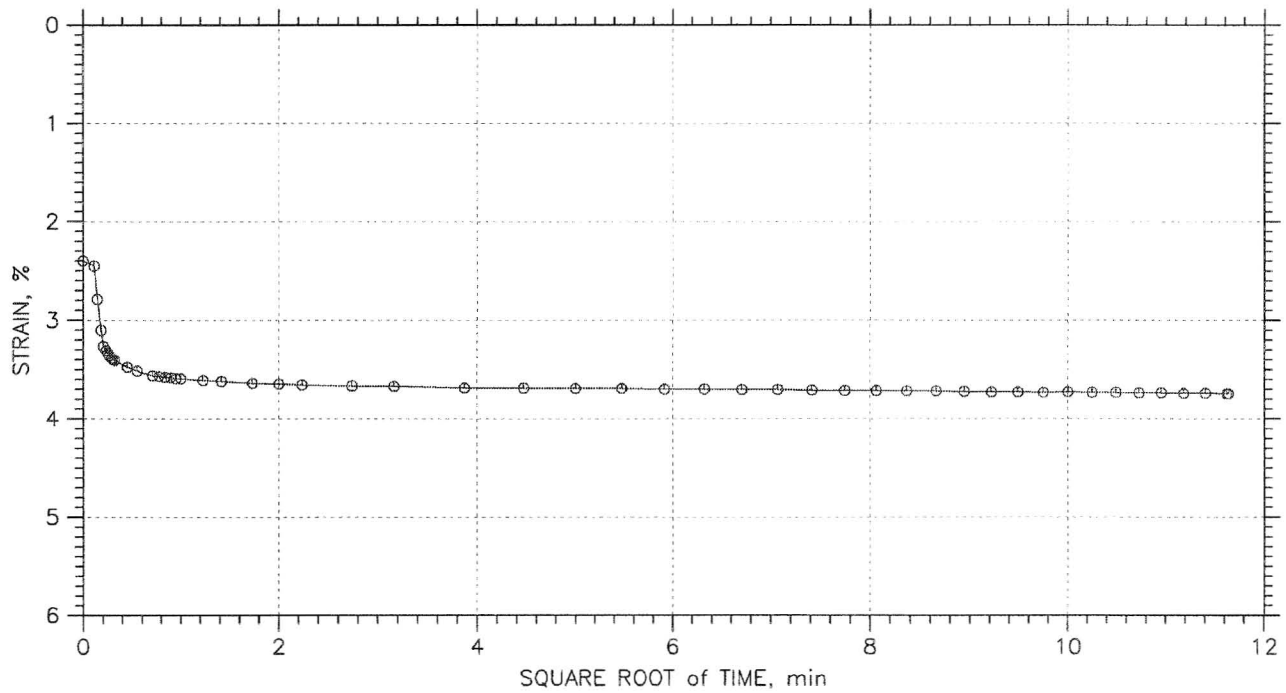
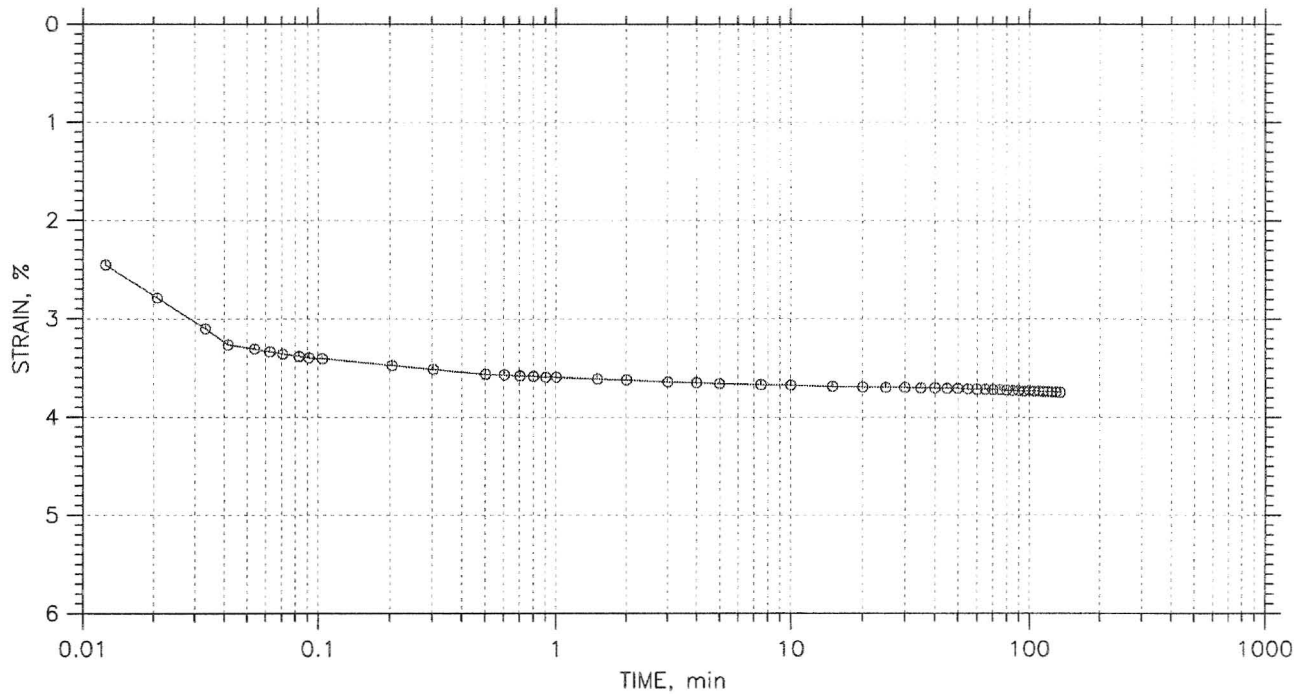
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

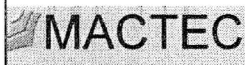
CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 12 of 17

Stress: 16000 psf



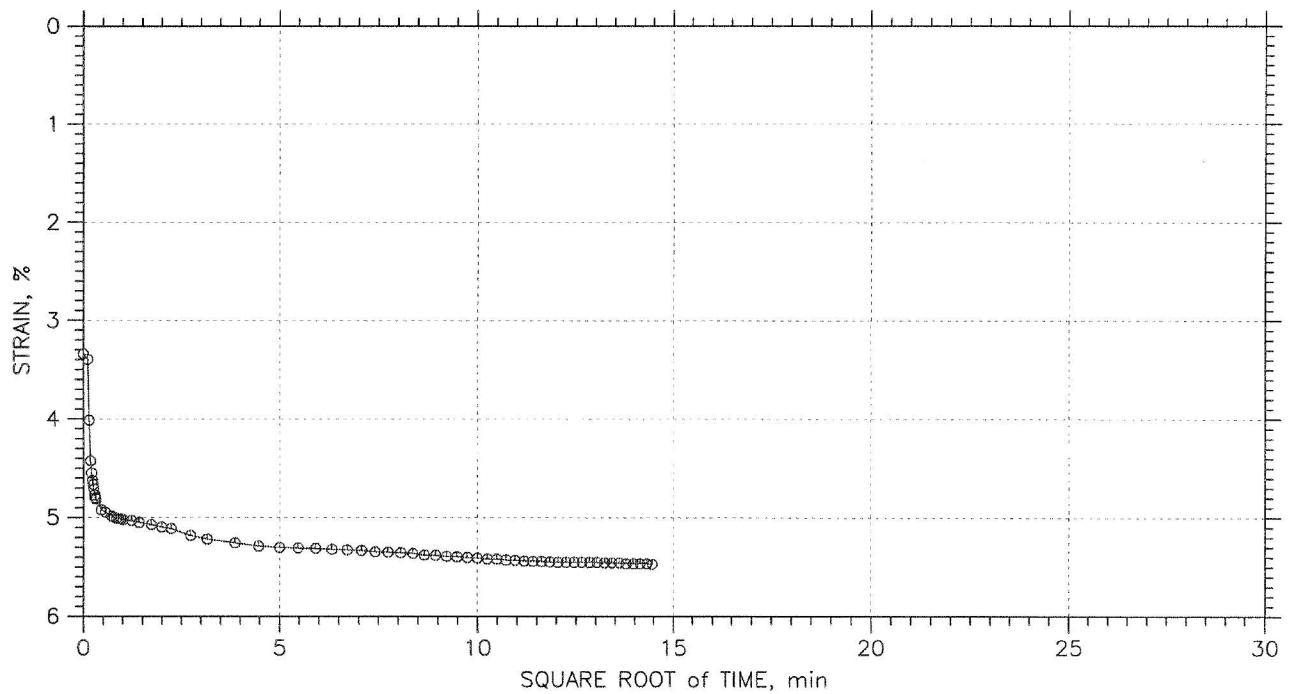
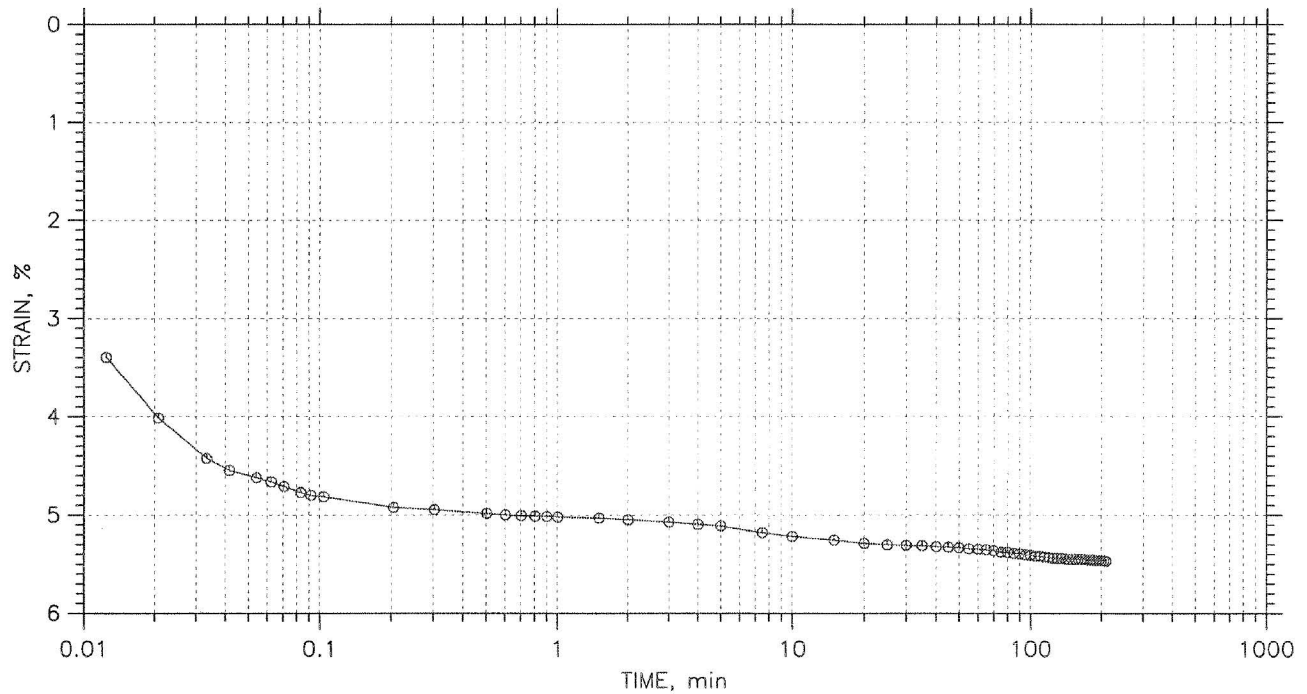
	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 13 of 17

Stress: 32000 psf



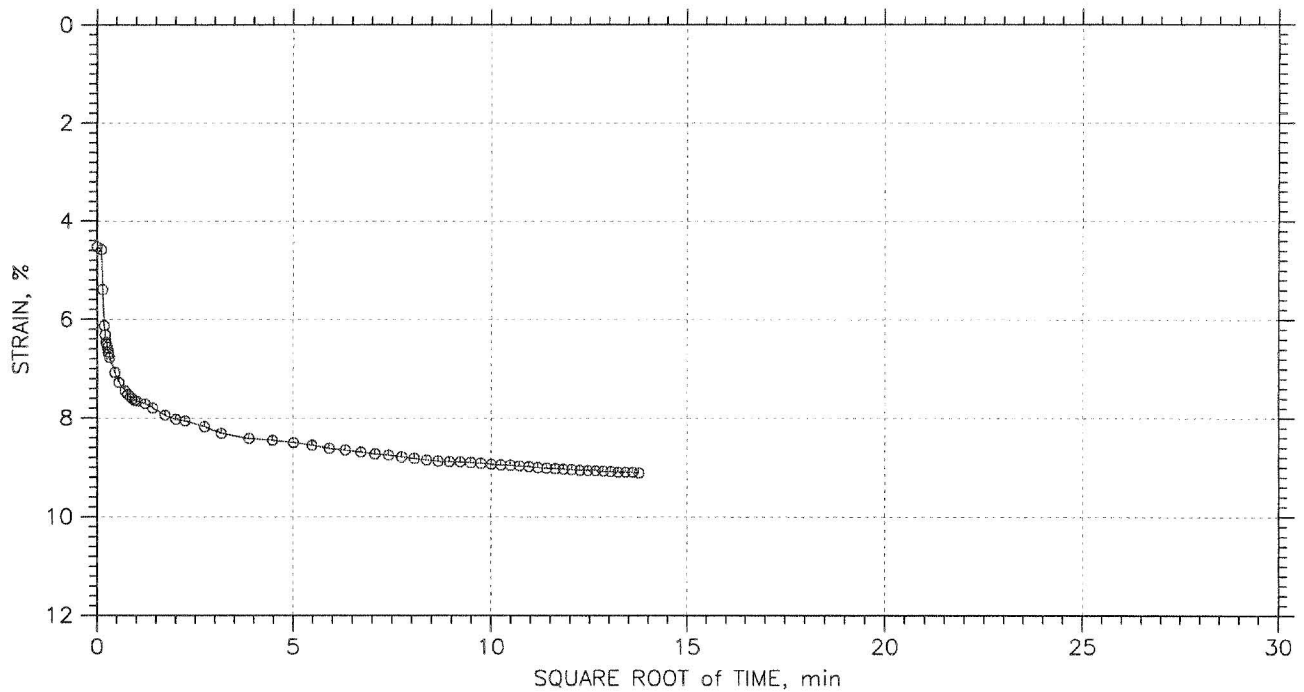
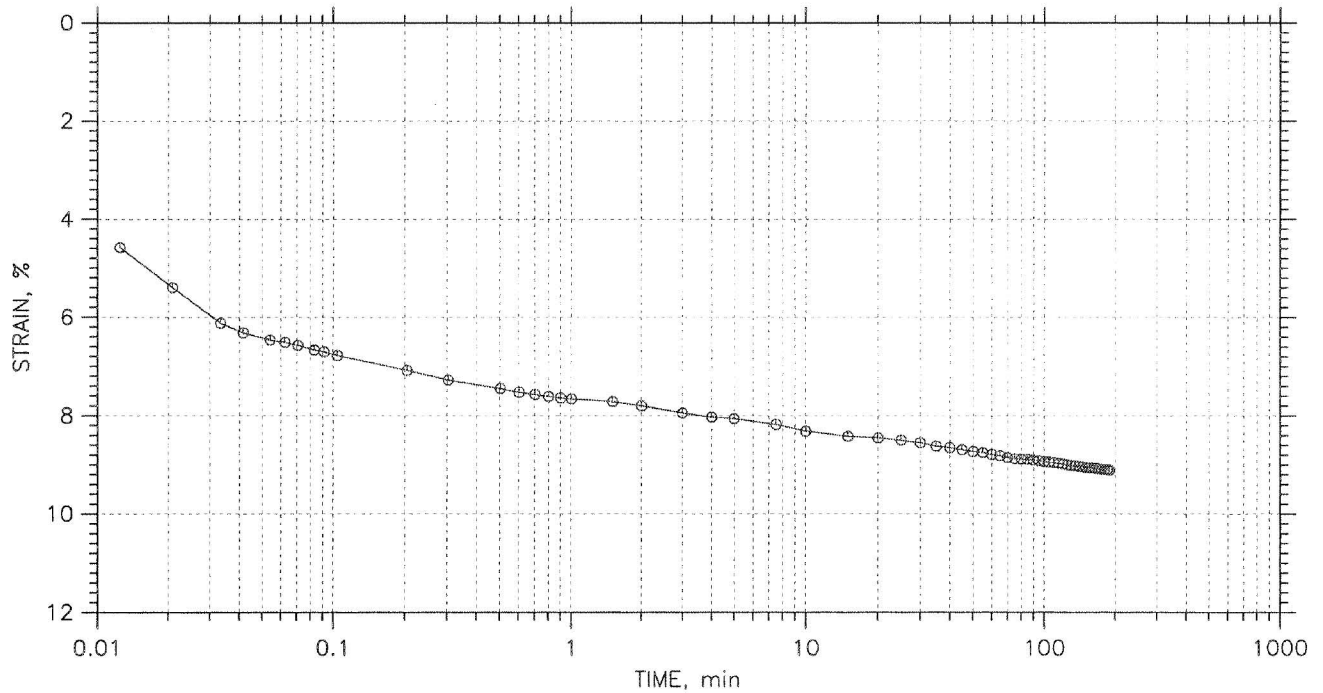
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 14 of 17

Stress: 64000 psf



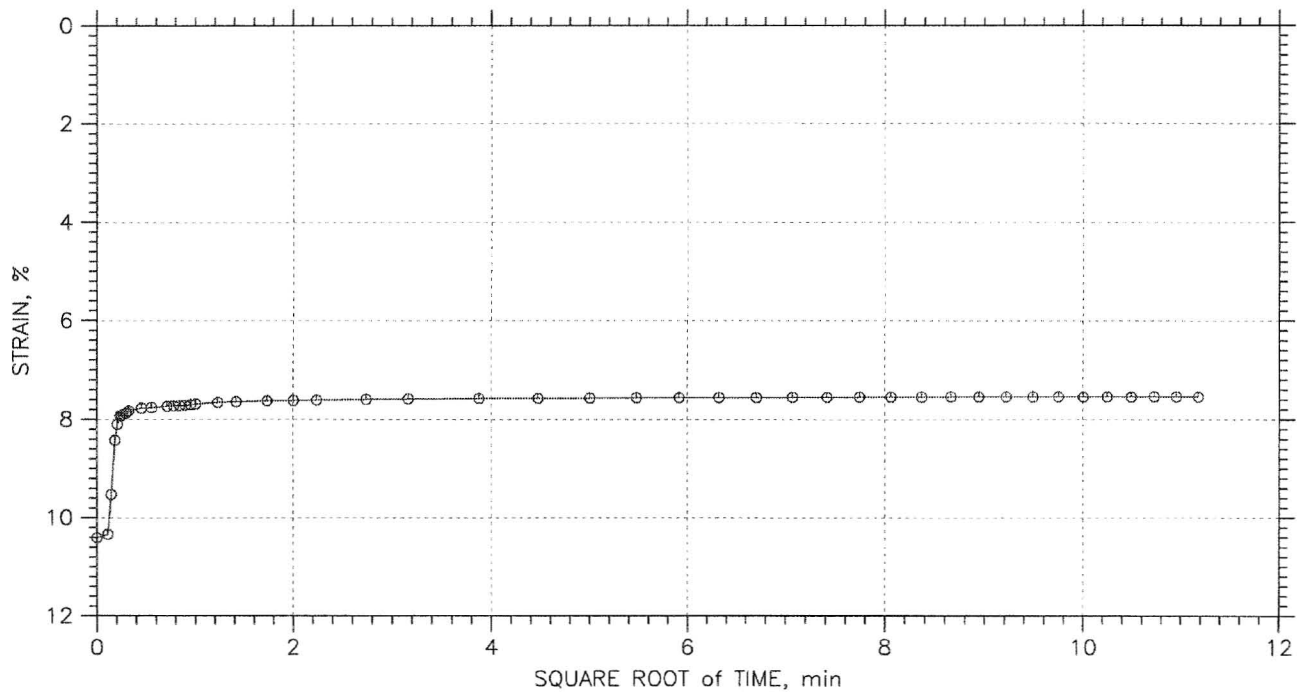
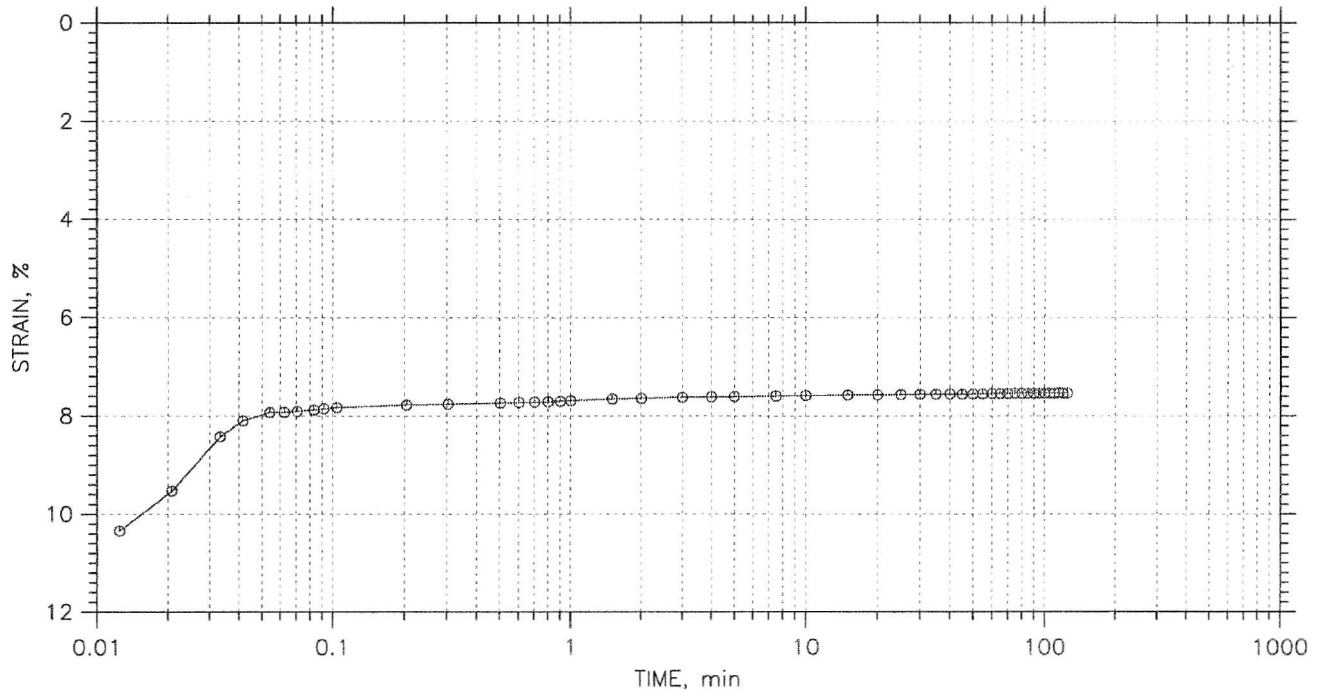
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 15 of 17

Stress: 16000 psf



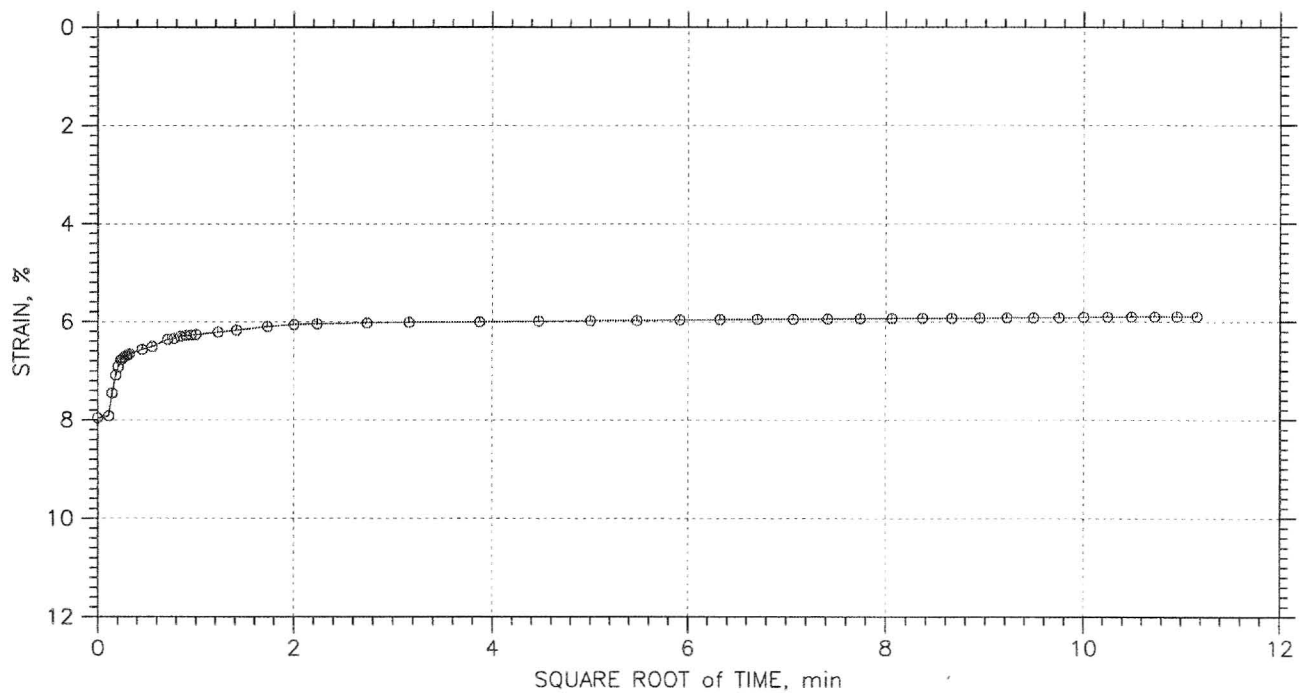
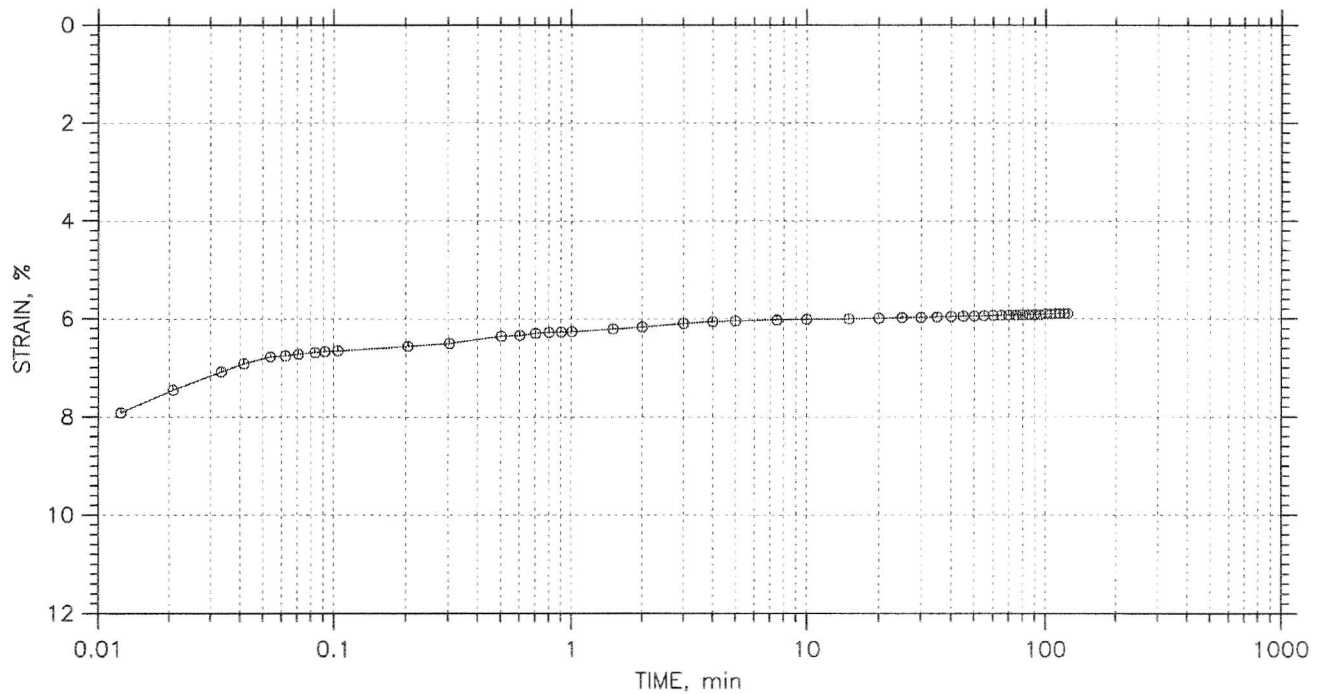
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

Constant Load Step: 16 of 17

Stress: 4000. psf



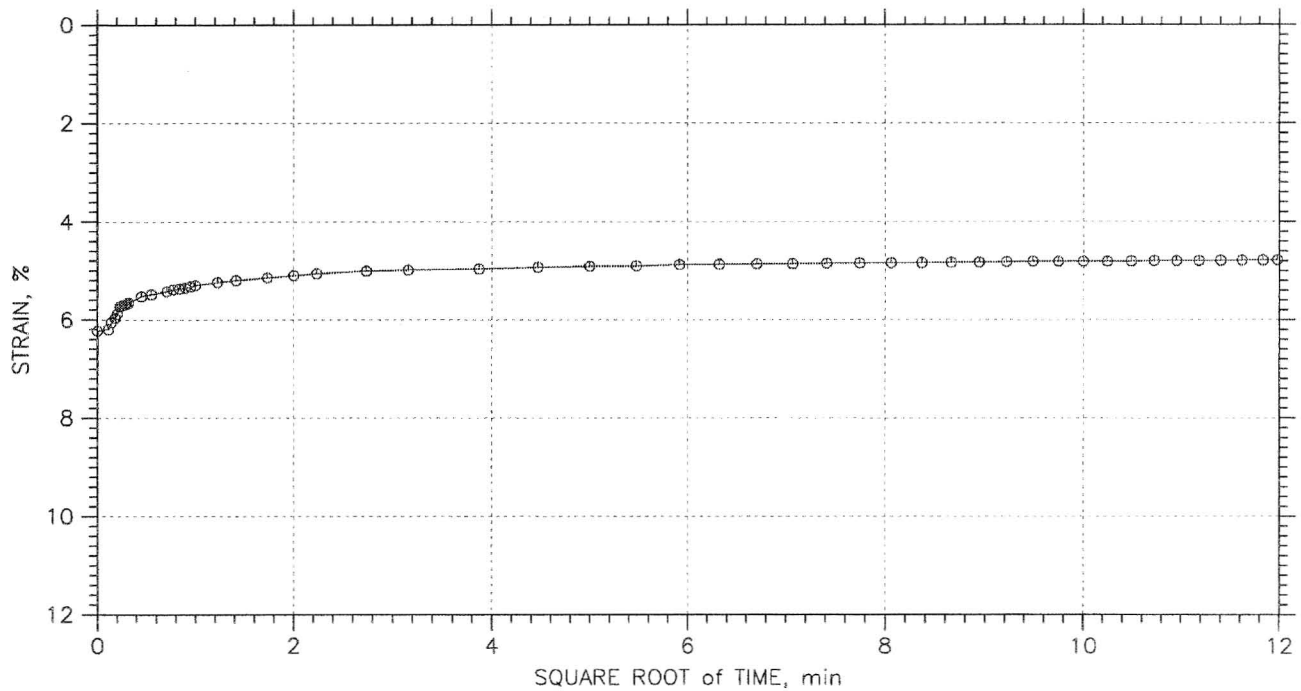
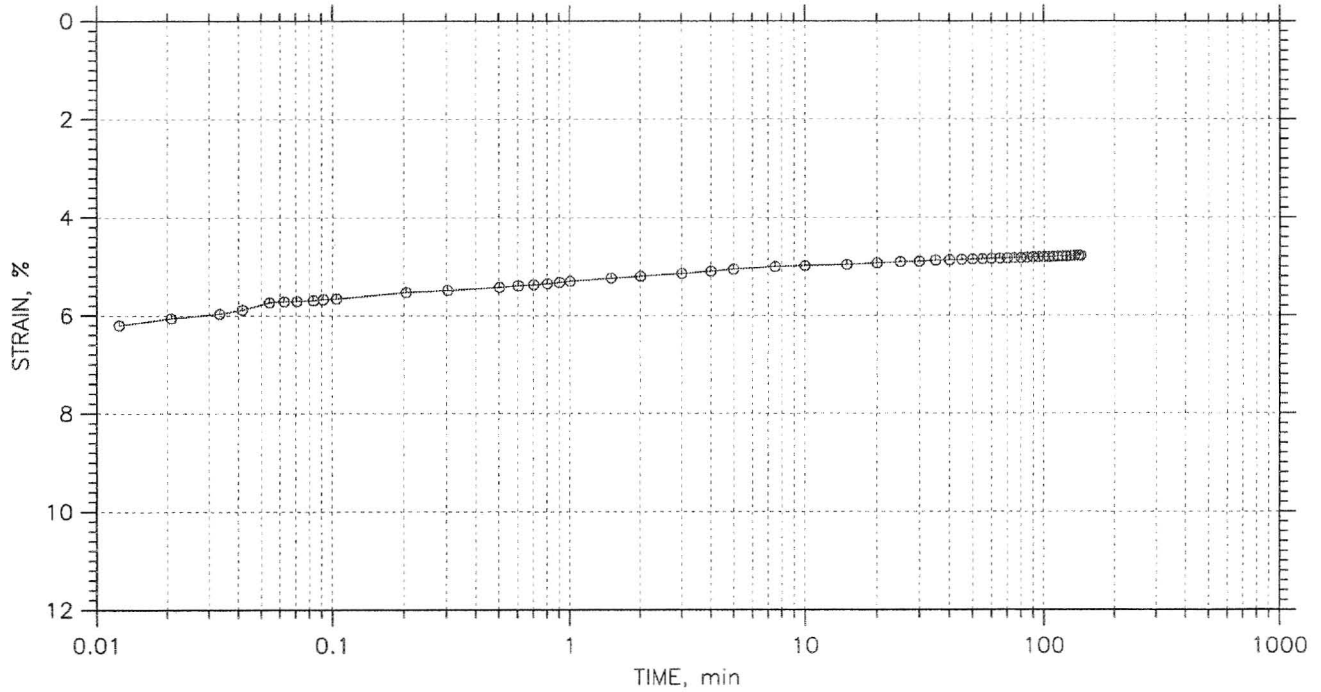
MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

TIME CURVES

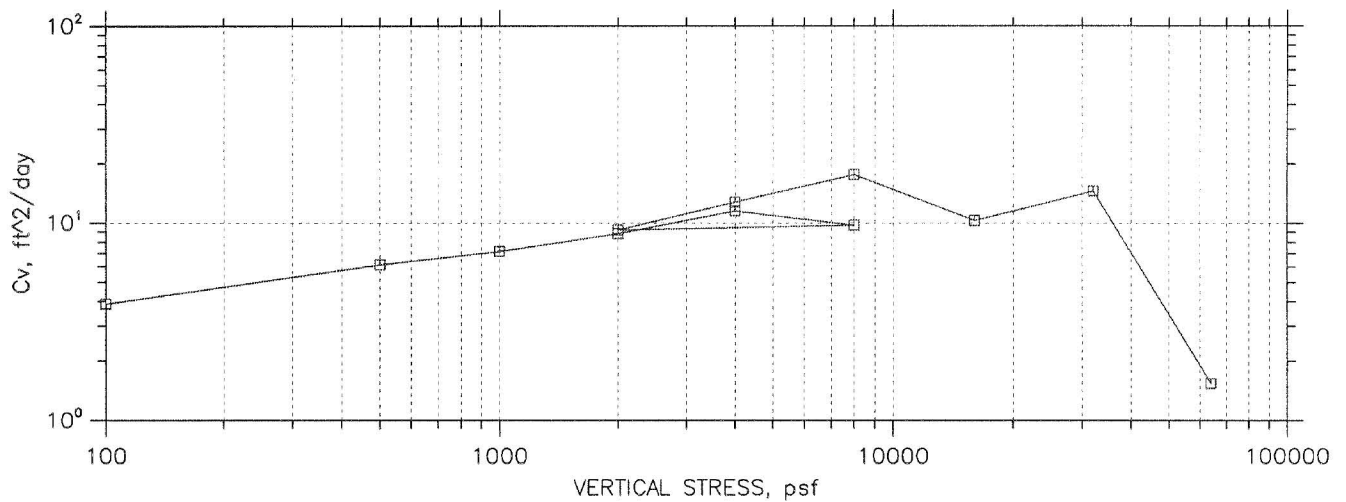
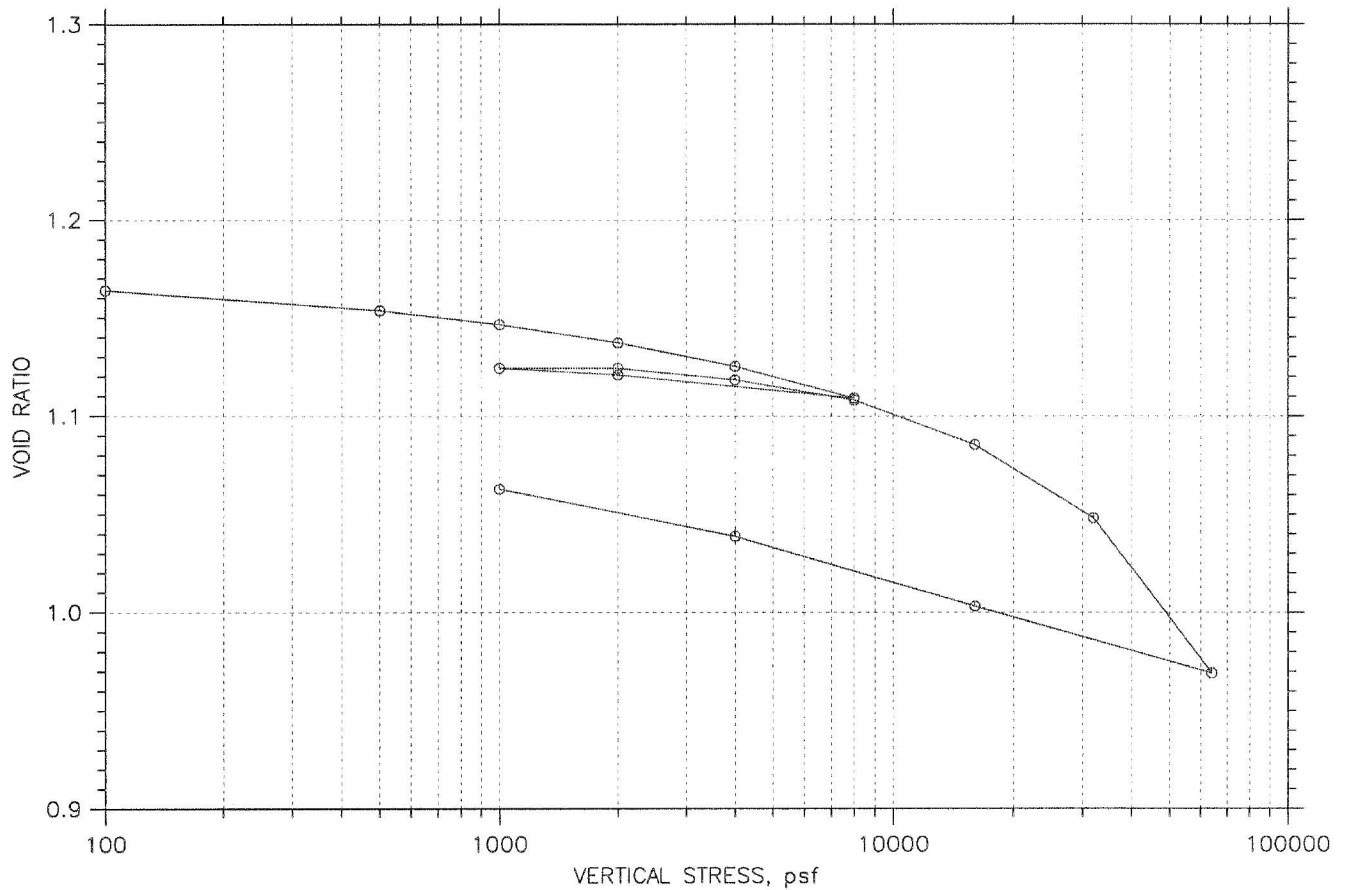
Constant Load Step: 17 of 17

Stress: 1000. psf



	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

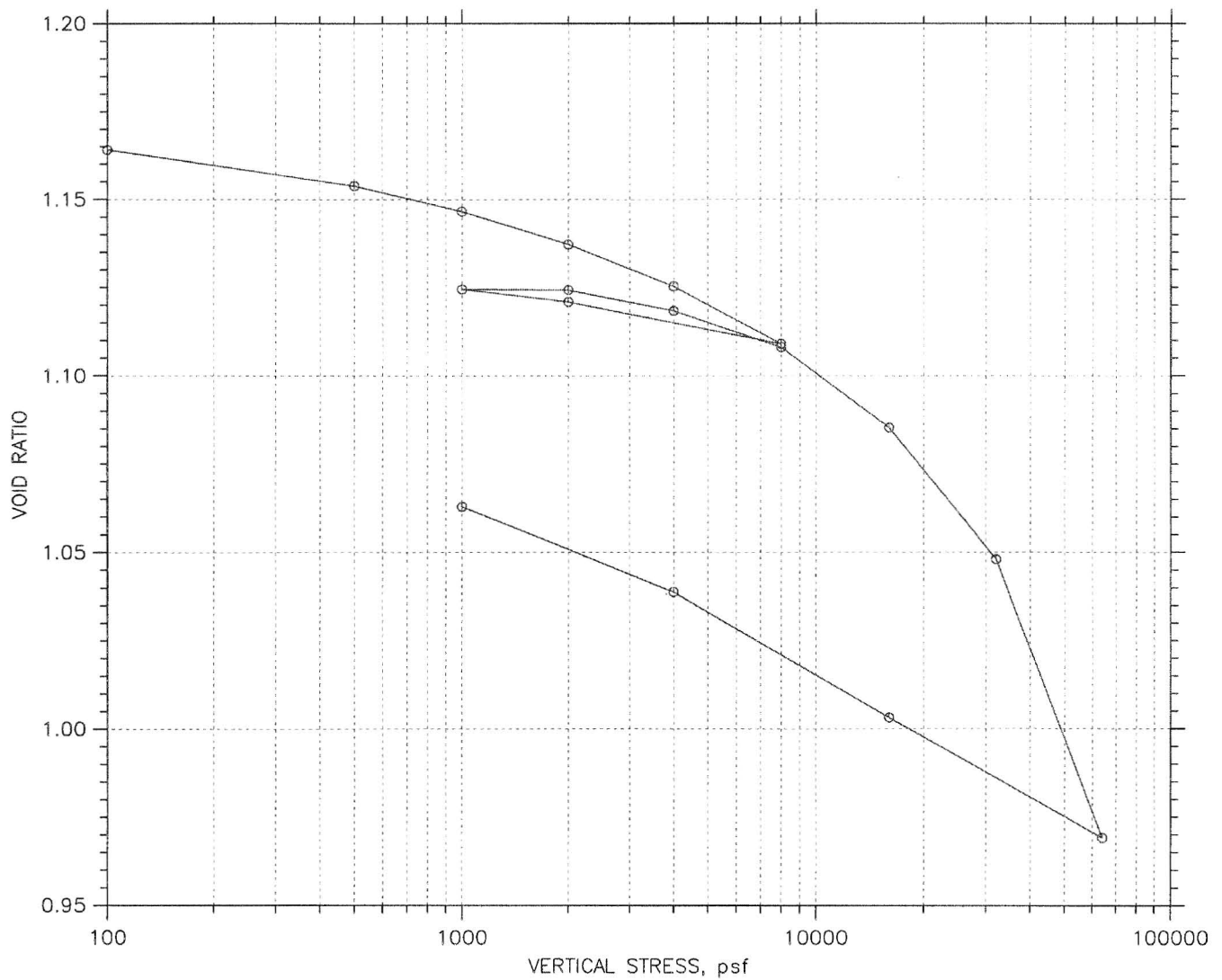
CONSOLIDATION TEST DATA SUMMARY REPORT



	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 0 psf				Water Content, %	40.90	40.04
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	76.36	80.2
Compression Index: 0				Saturation, %	92.91	99.84
Diameter: 2.5 in		Height: 1 in		Void Ratio	1.17	1.06
LL: ---	PL: ---	PI: ---	GS: 2.65			

MACTEC	Project: Vogtle COL	Location: B-4002	Project No.: 6141060286
	Boring No.: B-4002	Tested By: BM	Checked By: HJ
	Sample No.: UD-2	Test Date: 6/30/07	Depth: 123.50'
	Test No.: 7561	Sample Type: Undisturbed	Elevation: 95.56'
	Description: SILT (ML) (Visual)		
	Remarks:		

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-4002
Sample No.: UD-2
Test No.: 7561

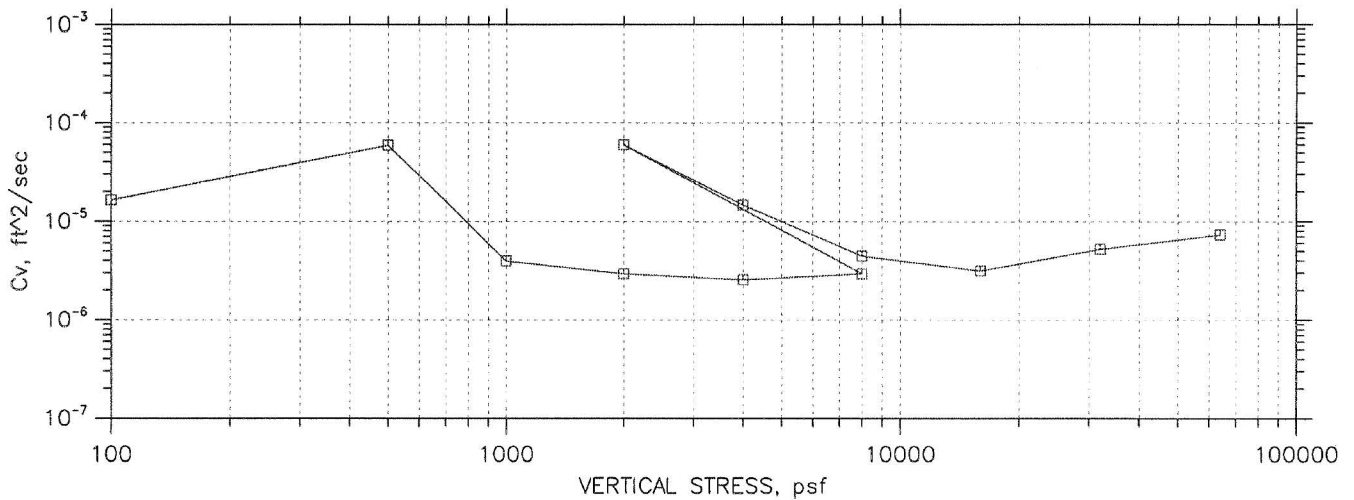
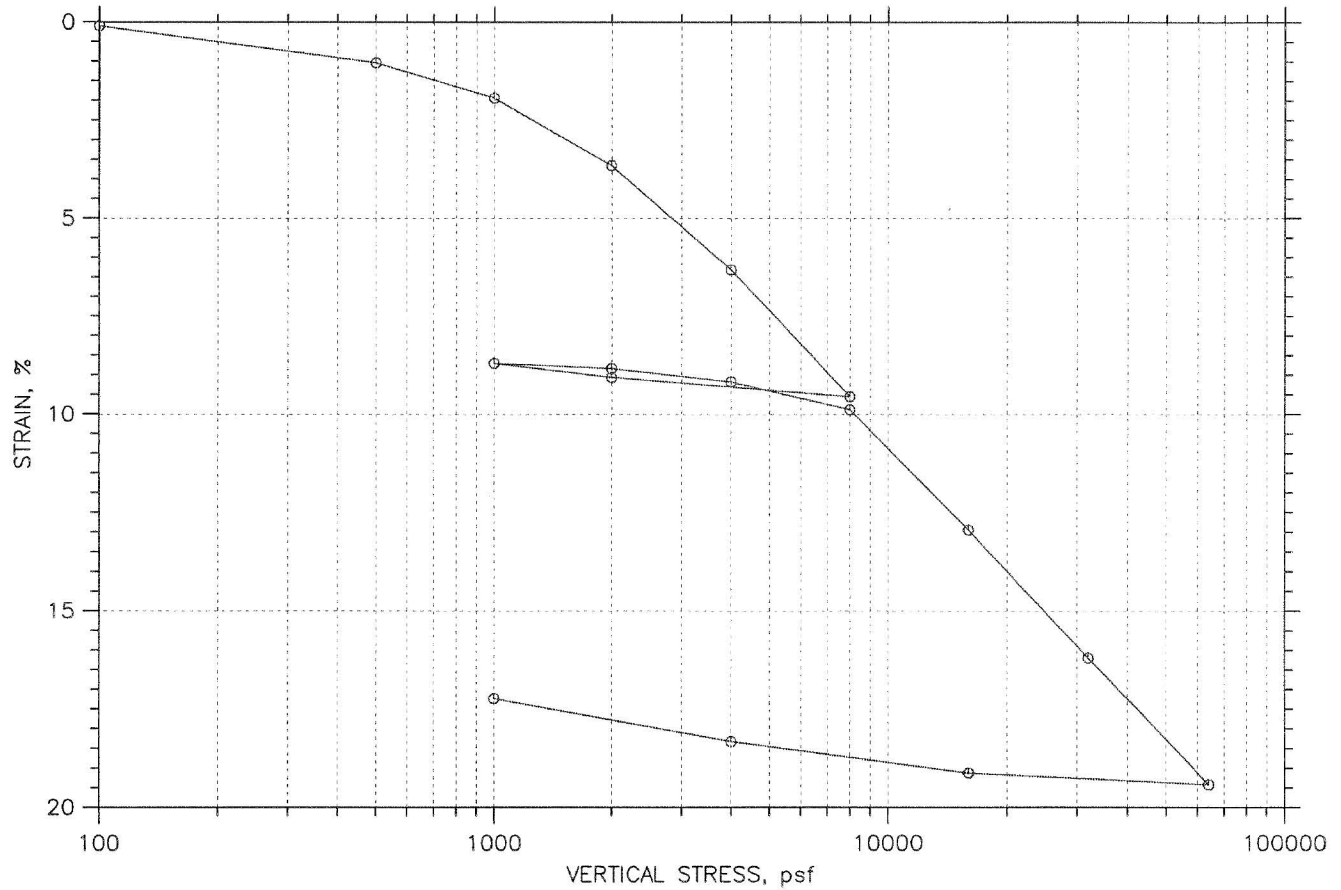
Location: B-4002
Tested By: BM
Test Date: 6/30/07
Sample Type: Undisturbed

Project No.: 6141060286
Checked By: HJ
Depth: 123.50'
Elevation: 95.56'

Soil Description: SILT (ML) (Visual)
Remarks:

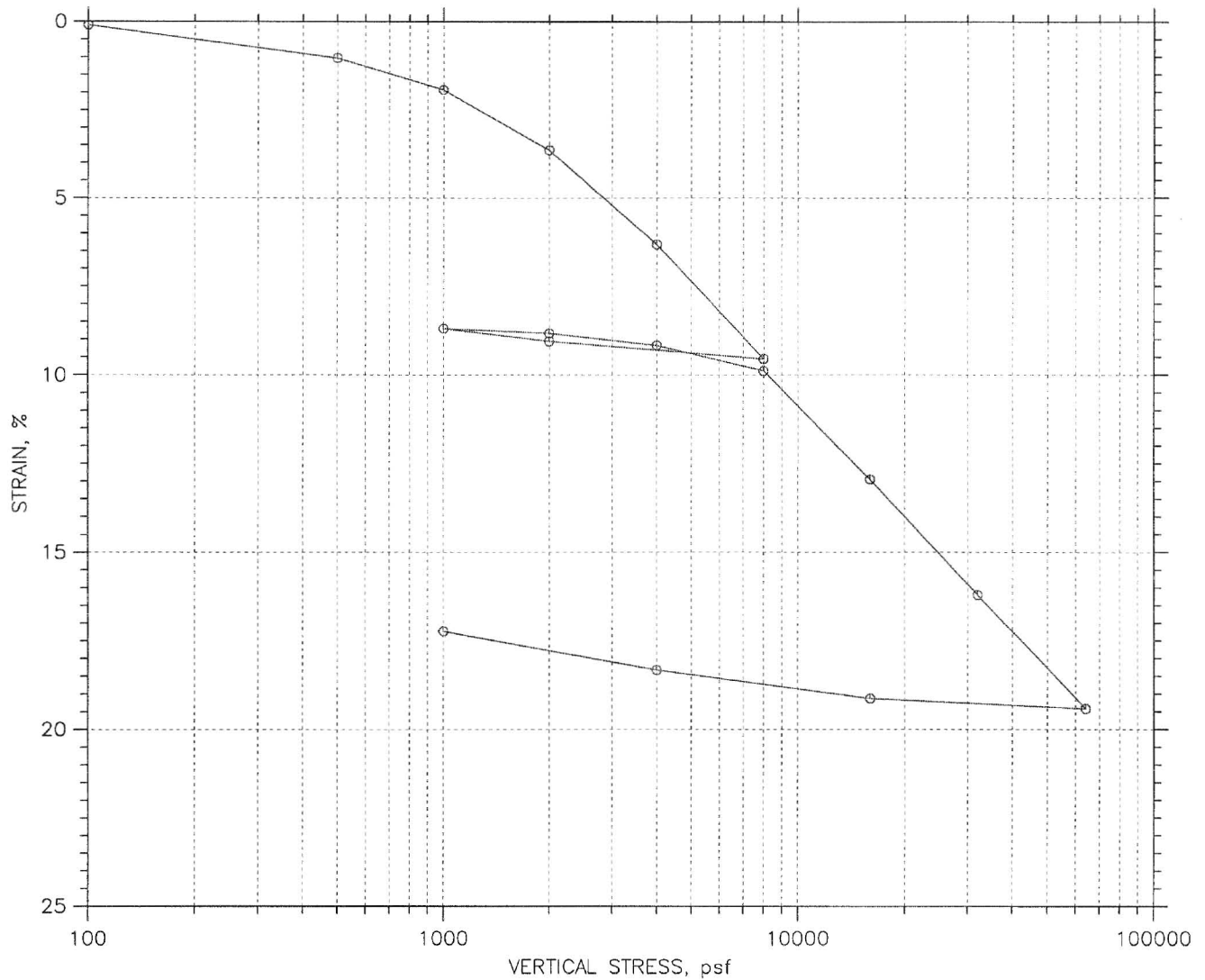
	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Sq.Rt. min	Fitting Log min	Coefficient of Consolidation		
							Sq.Rt. ft^2/day	Log ft^2/day	Ave. ft^2/day
1	100	0.001124	1.164	0.11	0.1	0.2	4.87e+000	3.22e+000	3.88e+000
2	500	0.005883	1.154	0.59	0.1	0.1	5.44e+000	7.04e+000	6.14e+000
3	1e+003	0.009233	1.147	0.92	0.1	0.0	5.68e+000	9.74e+000	7.18e+000
4	2e+003	0.01354	1.137	1.35	0.1	0.0	8.82e+000	0.00e+000	8.82e+000
5	4e+003	0.01903	1.125	1.90	0.0	0.0	1.18e+001	1.12e+001	1.15e+001
6	8e+003	0.02652	1.109	2.65	0.1	0.0	7.46e+000	1.42e+001	9.77e+000
7	2e+003	0.02107	1.121	2.11	0.0	0.0	1.68e+001	0.00e+000	1.68e+001
8	1e+003	0.01943	1.124	1.94	0.0	0.0	1.05e+001	1.09e+001	1.07e+001
9	2e+003	0.01952	1.124	1.95	0.1	0.0	9.22e+000	0.00e+000	9.22e+000
10	4e+003	0.02225	1.118	2.22	0.0	0.0	1.28e+001	0.00e+000	1.28e+001
11	8e+003	0.02699	1.108	2.70	0.0	0.0	1.76e+001	0.00e+000	1.76e+001
12	1.6e+004	0.03748	1.085	3.75	0.1	0.0	7.96e+000	1.46e+001	1.03e+001
13	3.2e+004	0.05471	1.048	5.47	0.0	0.0	1.39e+001	1.52e+001	1.45e+001
14	6.4e+004	0.09113	0.969	9.11	0.5	0.0	8.38e-001	9.65e+000	1.54e+000
15	1.6e+004	0.07541	1.003	7.54	0.0	0.0	1.55e+001	0.00e+000	1.55e+001
16	4e+003	0.05895	1.039	5.90	0.2	0.0	2.41e+000	1.34e+001	4.09e+000
17	1e+003	0.04785	1.063	4.78	0.4	0.2	1.04e+000	2.66e+000	1.50e+000

CONSOLIDATION TEST DATA SUMMARY REPORT



MACTEC	Project: Vogtle COL	Location: B-4003	Project No.: 6141060286
	Boring No.: B-4003	Tested By: HJ	Checked By: JW <i>JW 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/8/07	Depth: 136.00'
	Test No.: 7565	Sample Type: Undisturbed	Elevation: 82.99'
	Description: SILT (ML) (Visual)		
	Remarks:		

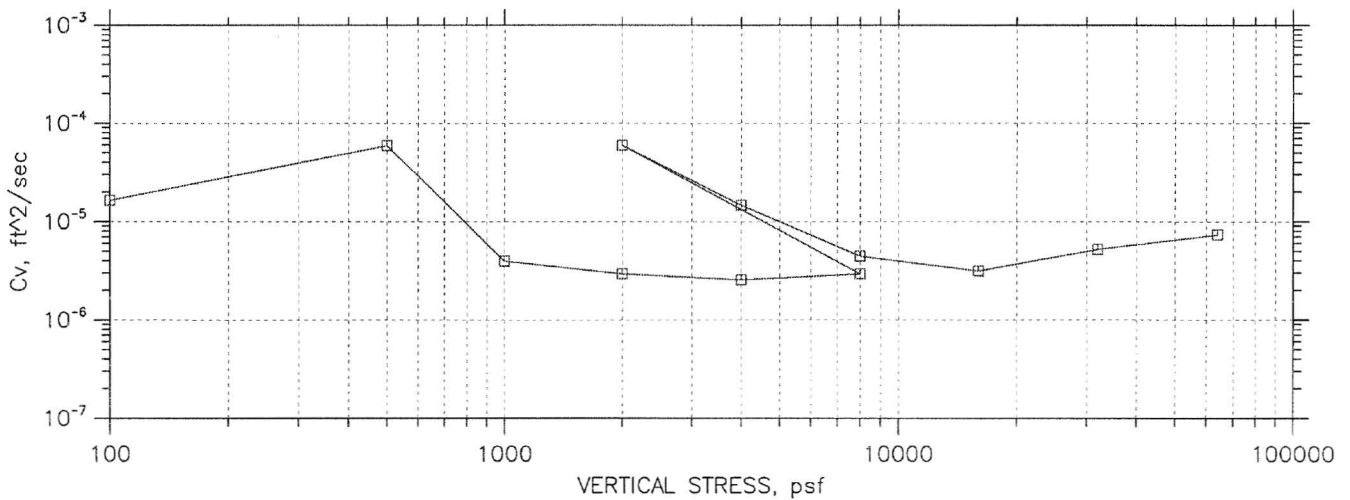
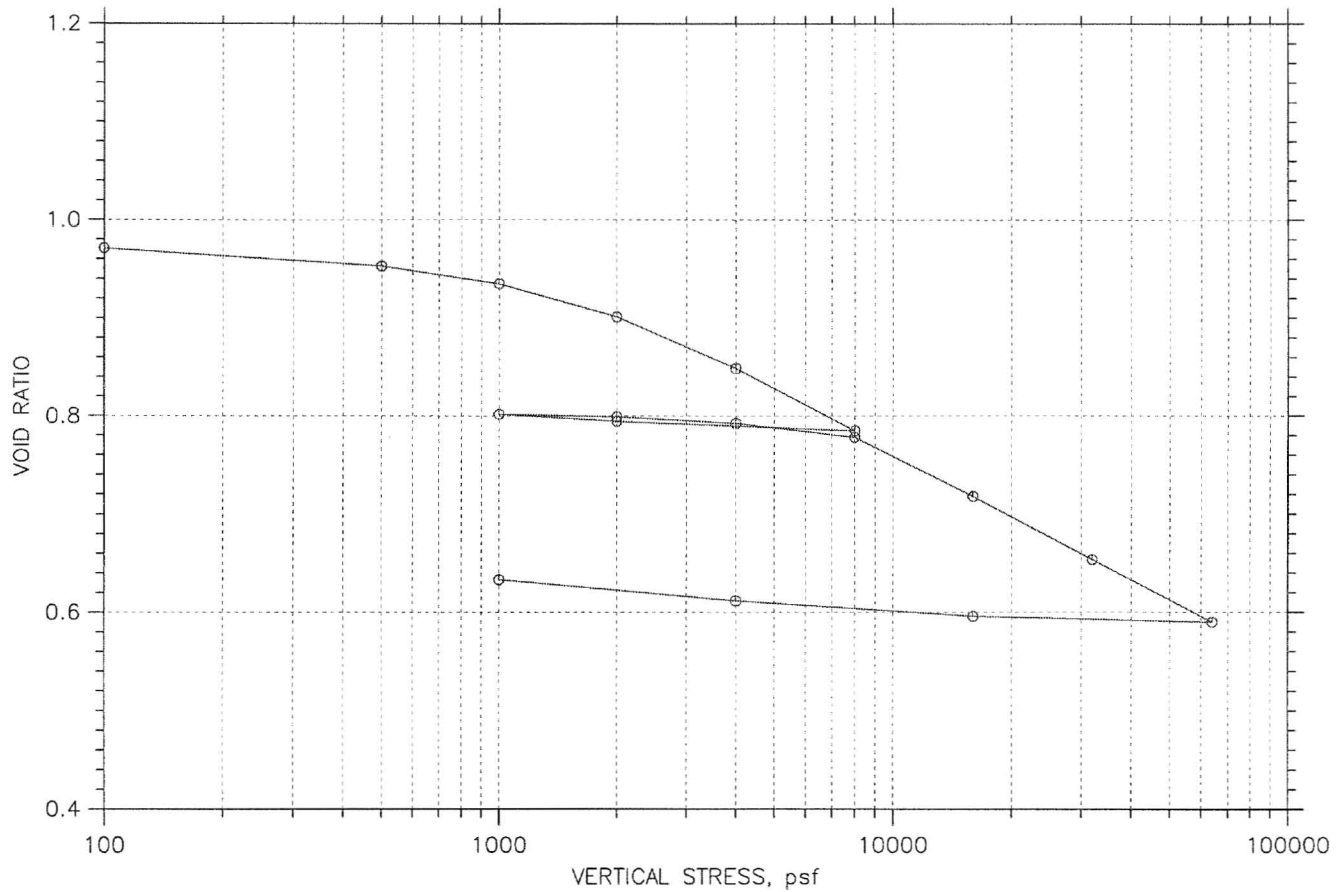
CONSOLIDATION TEST DATA SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 1.25e+004 psf			Water Content, %	34.26	24.89	
Preconsolidation Pressure: 0 psf			Dry Unit Weight, pcf	85.42	103.2	
Compression Index: 0.21			Saturation, %	95.05	106.17	
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.97	0.63
LL: ---	PL: ---	PI: ---	GS: 2.70			

	Project: Vogtle COL		Location: B-4003	Project No.: 6141060286
	Boring No.: B-4003		Tested By: HJ	Checked By: JW <i>SW 10/30/07</i>
	Sample No.: UD-2		Test Date: 6/8/07	Depth: 136.00'
	Test No.: 7565		Sample Type: Undisturbed	Elevation: 82.99'
	Description: SILT (ML) (Visual)			
	Remarks: Cr= 0.017			

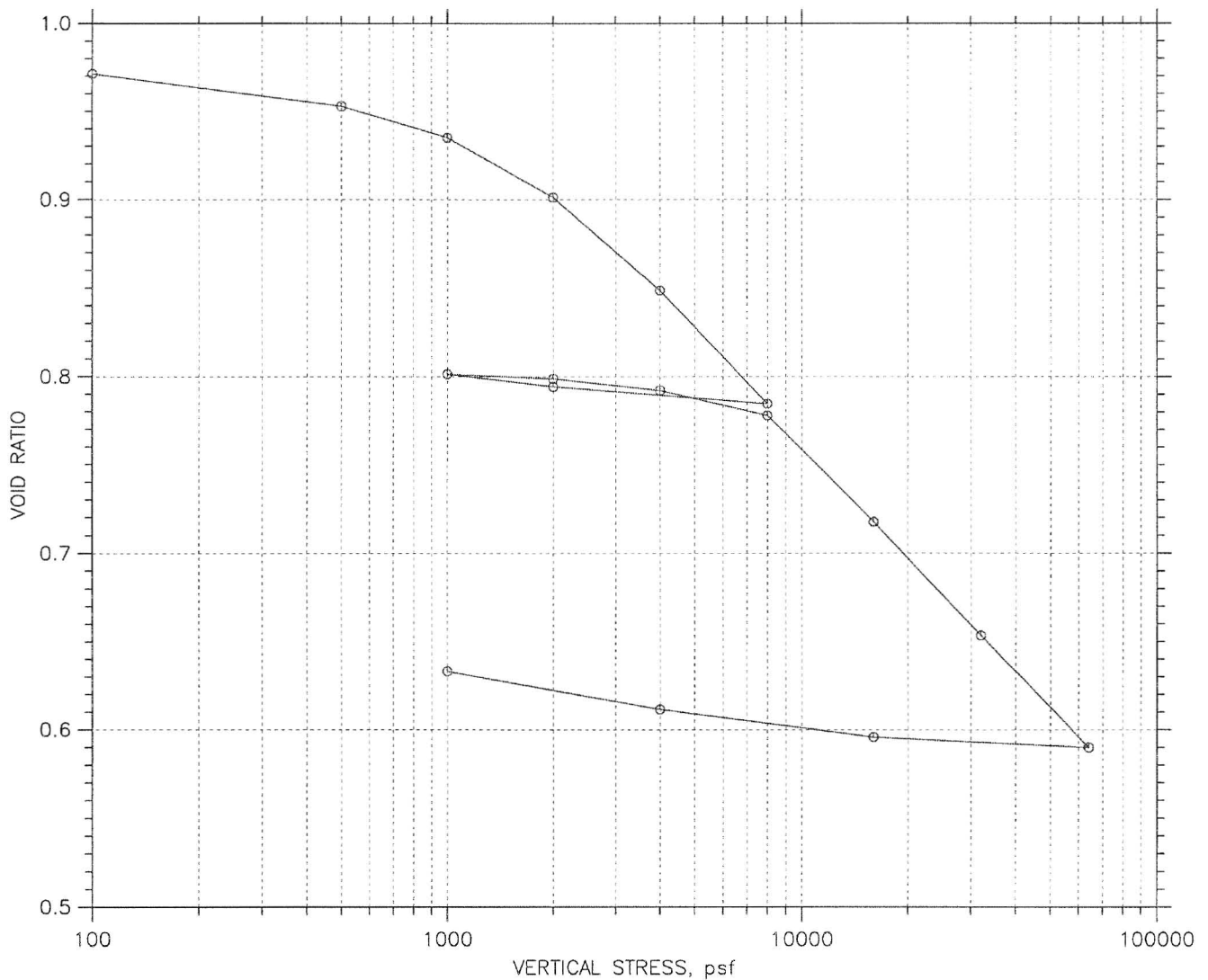
CONSOLIDATION TEST DATA SUMMARY REPORT



MACTEC	Project: Vogtle COL	Location: B-4003	Project No.: 6141060286
	Boring No.: B-4003	Tested By: HJ	Checked By: JW <i>JW 10/30/07</i>
	Sample No.: UD-2	Test Date: 6/8/07	Depth: 136.00'
	Test No.: 7565	Sample Type: Undisturbed	Elevation: 82.99'
	Description: SILT (ML) (Visual)		
	Remarks: Cr= 0.017		

CONSOLIDATION TEST DATA

SUMMARY REPORT



				Before Test	After Test	
Overburden Pressure: 1.25e+004 psf				Water Content, %	34.26	24.89
Preconsolidation Pressure: 0 psf				Dry Unit Weight, pcf	85.42	103.2
Compression Index: 0.21				Saturation, %	95.05	106.17
Diameter: 2.5 in		Height: 1 in		Void Ratio	0.97	0.63
LL: ---	PL: ---	PI: ---	GS: 2.70			

MACTEC	Project: Vogtle COL		Location: B-4003	Project No.: 6141060286
	Boring No.: B-4003		Tested By: HJ	Checked By: JW <i>5W/10/30/07</i>
	Sample No.: UD-2		Test Date: 6/8/07	Depth: 136.00'
	Test No.: 7565		Sample Type: Undisturbed	Elevation: 82.99'
	Description: SILT (ML) (Visual)			
	Remarks: Cr= 0.017			

CONSOLIDATION TEST DATA

Project: Vogtle COL
Boring No.: B-4003
Sample No.: UD-2
Test No.: 7565

Location: B-4003
Tested By: HJ
Test Date: 6/8/07
Sample Type: Undisturbed

Project No.: 6141060286
Checked By: JW
Depth: 136.00'
Elevation: 82.99'

Soil Description: SILT (ML) (Visual)
Remarks: Cr= 0.017

	Applied Stress psf	Final Displacement in	Void Ratio	Strain at End %	T50 Fitting		Coefficient of Consolidation		
					Sq.Rt. min	Log min	Sq.Rt. ft^2/sec	Log ft^2/sec	Ave. ft^2/sec
1	100	0.0009713	0.971	0.10	0.4	0.3	1.57e-005	1.73e-005	1.65e-005
2	500	0.01036	0.953	1.04	0.1	0.1	6.04e-005	5.76e-005	5.90e-005
3	1e+003	0.01941	0.935	1.94	1.6	1.2	3.52e-006	4.56e-006	3.97e-006
4	2e+003	0.03651	0.901	3.65	2.2	1.5	2.46e-006	3.66e-006	2.94e-006
5	4e+003	0.06318	0.849	6.32	2.2	1.8	2.33e-006	2.81e-006	2.55e-006
6	8e+003	0.09554	0.785	9.55	1.8	1.5	2.70e-006	3.23e-006	2.94e-006
7	2e+003	0.09065	0.794	9.06	0.3	0.0	1.65e-005	0.00e+000	1.65e-005
8	1e+003	0.08703	0.801	8.70	2.7	1.4	1.74e-006	3.39e-006	2.30e-006
9	2e+003	0.08837	0.799	8.84	0.1	0.0	5.95e-005	0.00e+000	5.95e-005
10	4e+003	0.09178	0.792	9.18	0.4	0.3	1.33e-005	1.61e-005	1.46e-005
11	8e+003	0.09892	0.778	9.89	1.1	0.0	4.44e-006	0.00e+000	4.44e-006
12	1.6e+004	0.1295	0.718	12.95	1.6	1.3	2.86e-006	3.51e-006	3.16e-006
13	3.2e+004	0.1621	0.653	16.21	1.0	0.6	4.26e-006	6.71e-006	5.21e-006
14	6.4e+004	0.1942	0.590	19.42	0.7	0.3	5.41e-006	1.13e-005	7.30e-006
15	1.6e+004	0.1913	0.596	19.13	0.0	0.0	1.63e-004	0.00e+000	1.63e-004
16	4e+003	0.1833	0.611	18.33	0.4	0.2	8.81e-006	1.73e-005	1.17e-005
17	1e+003	0.1724	0.633	17.24	6.5	5.8	5.92e-007	6.66e-007	6.27e-007